

LEGEND	Zone Boundaries
N	1
	2
	3A
	3B
	4

GRAPHIC SCALE  
 Miles

**Figure 3-1. Delineation of Green Bay/  
Fox River Mass Balance Study Zones**



\Daleel\D\_Drive\THEfox\GIS\seg\_scheme\seg\_scheme.apr

Project: THEfox 110

April 2001

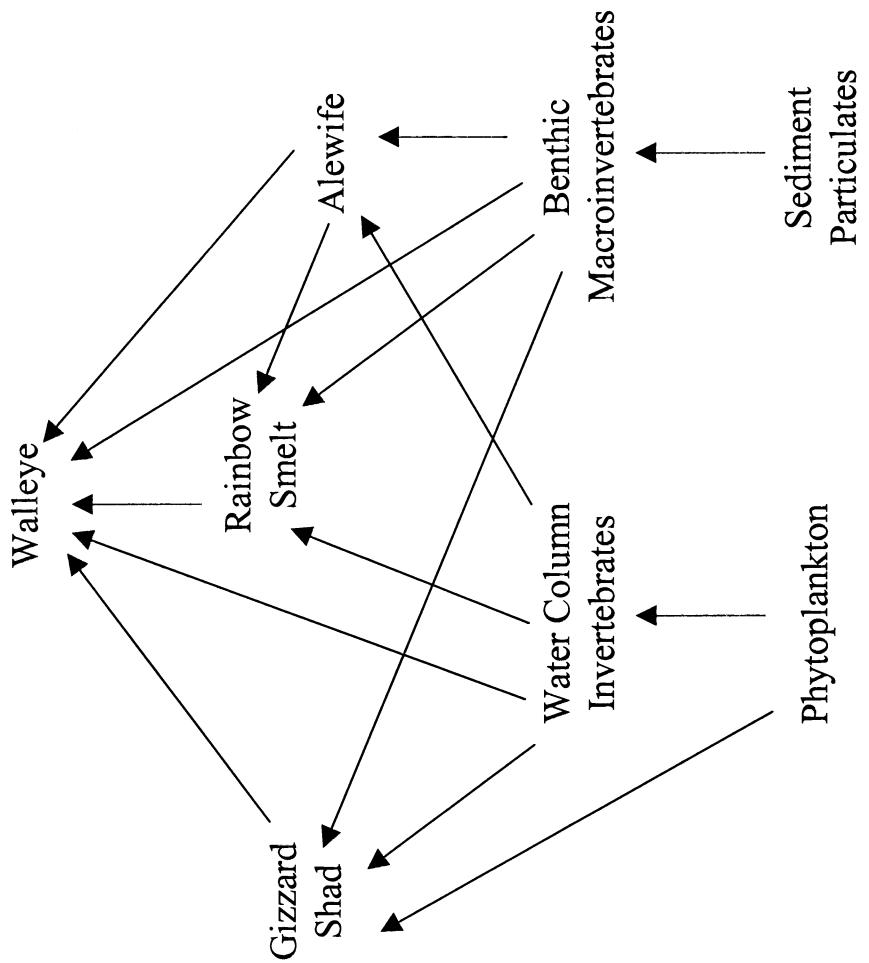


Figure 3-2. Conceptual representation of Zone 1 and Zone 2 food webs.

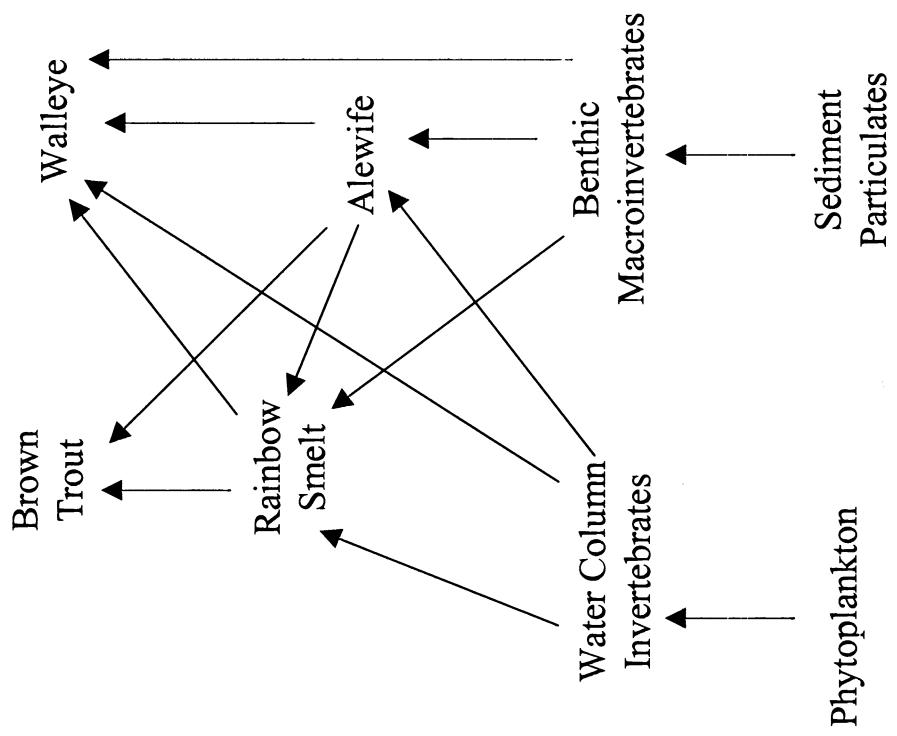
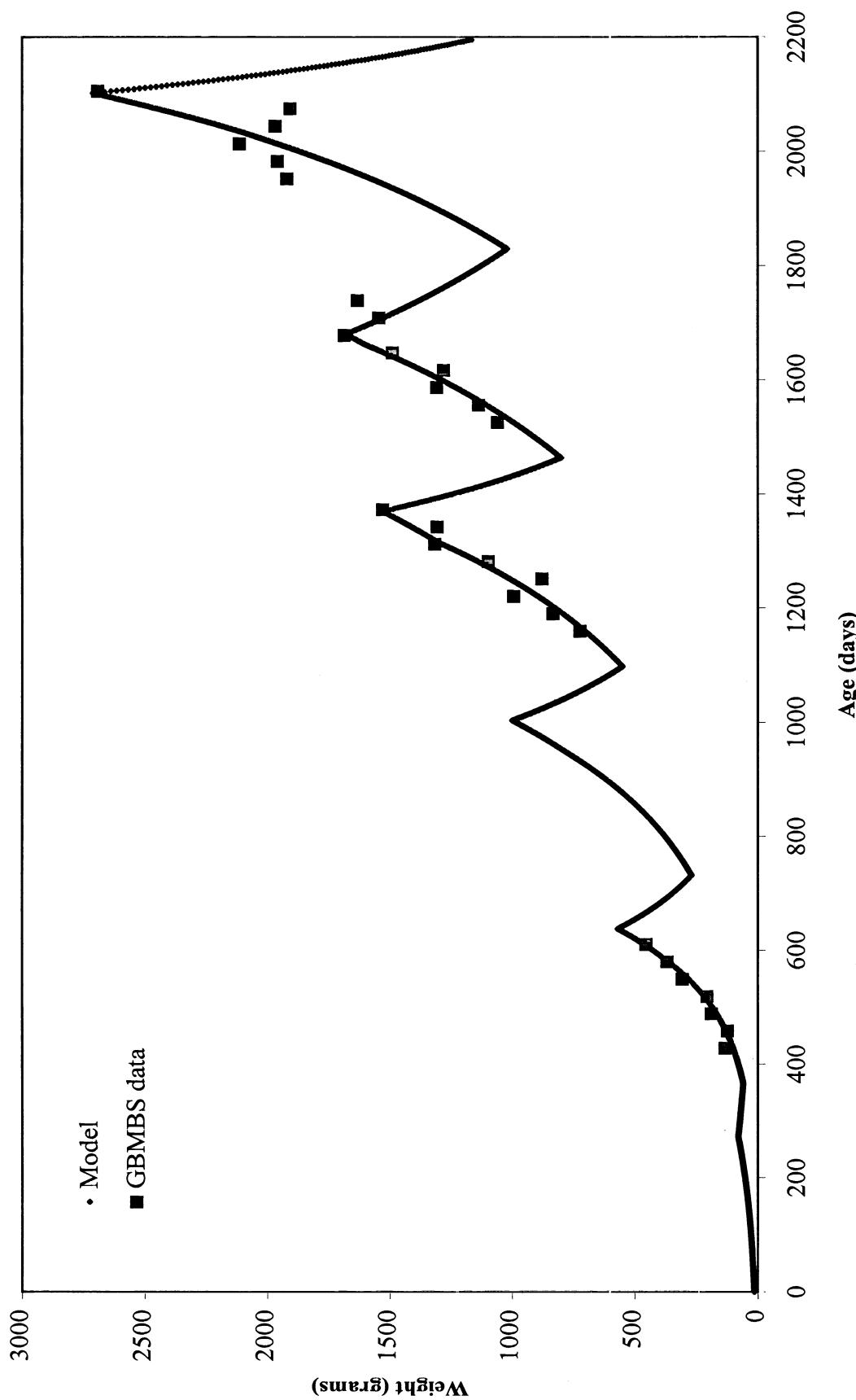
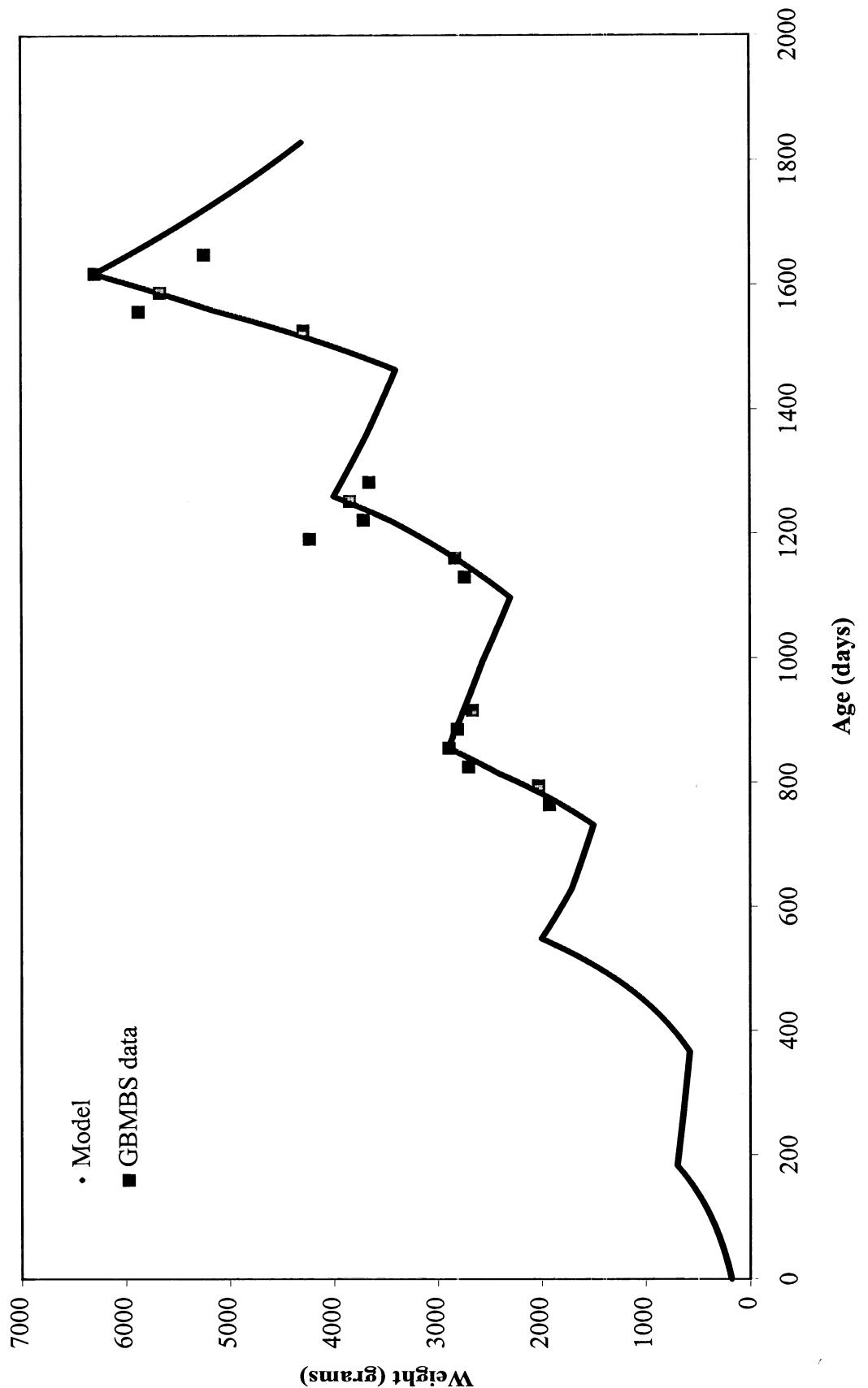


Figure 3-3. Conceptual representation of Zones 3A, 3B and 4 food webs.

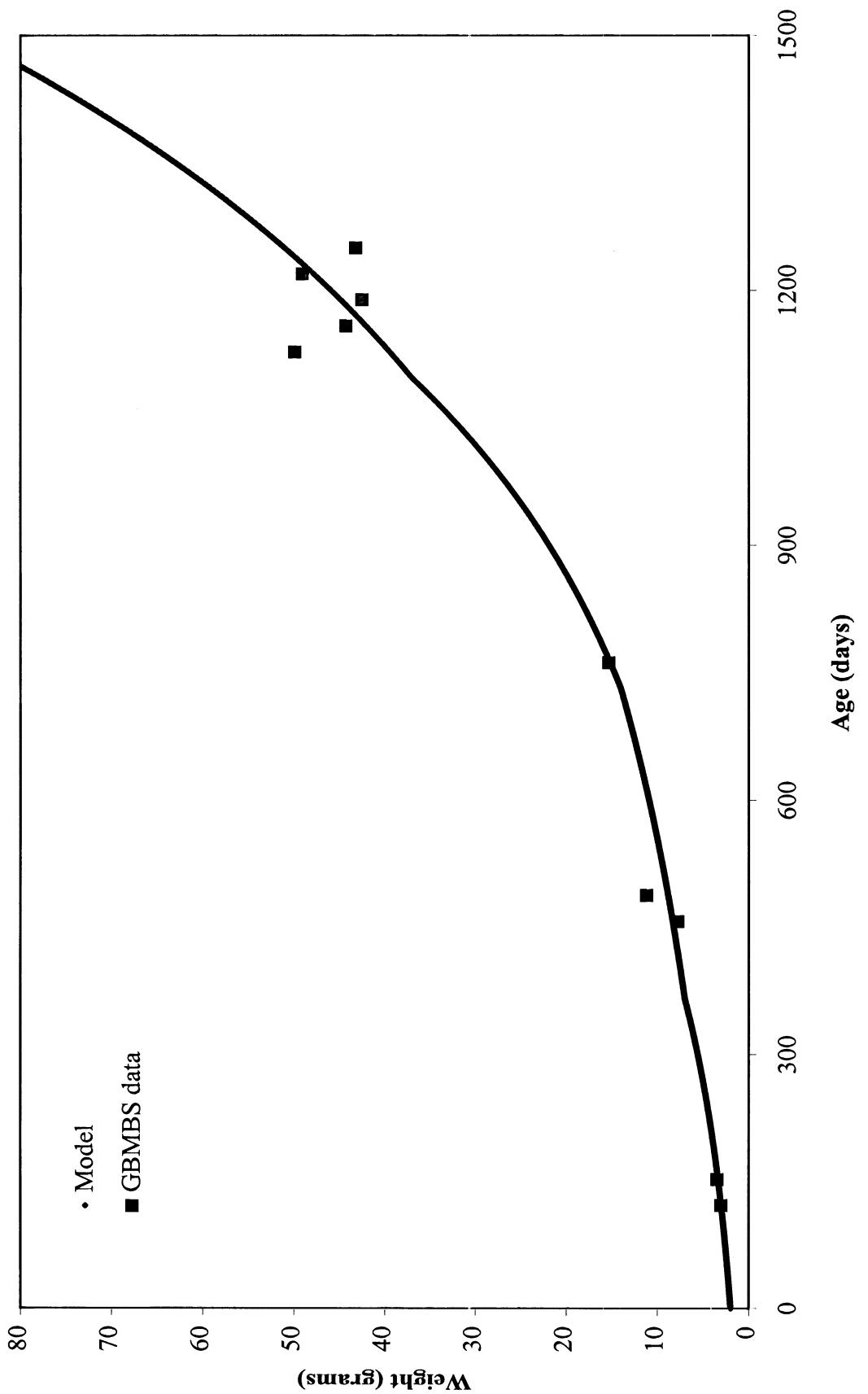


Data: monthly averages of GBMBS data from GLNPO website  
Figure 3-4. Model growth rate for walleye compared with measured monthly average weights-at-age.



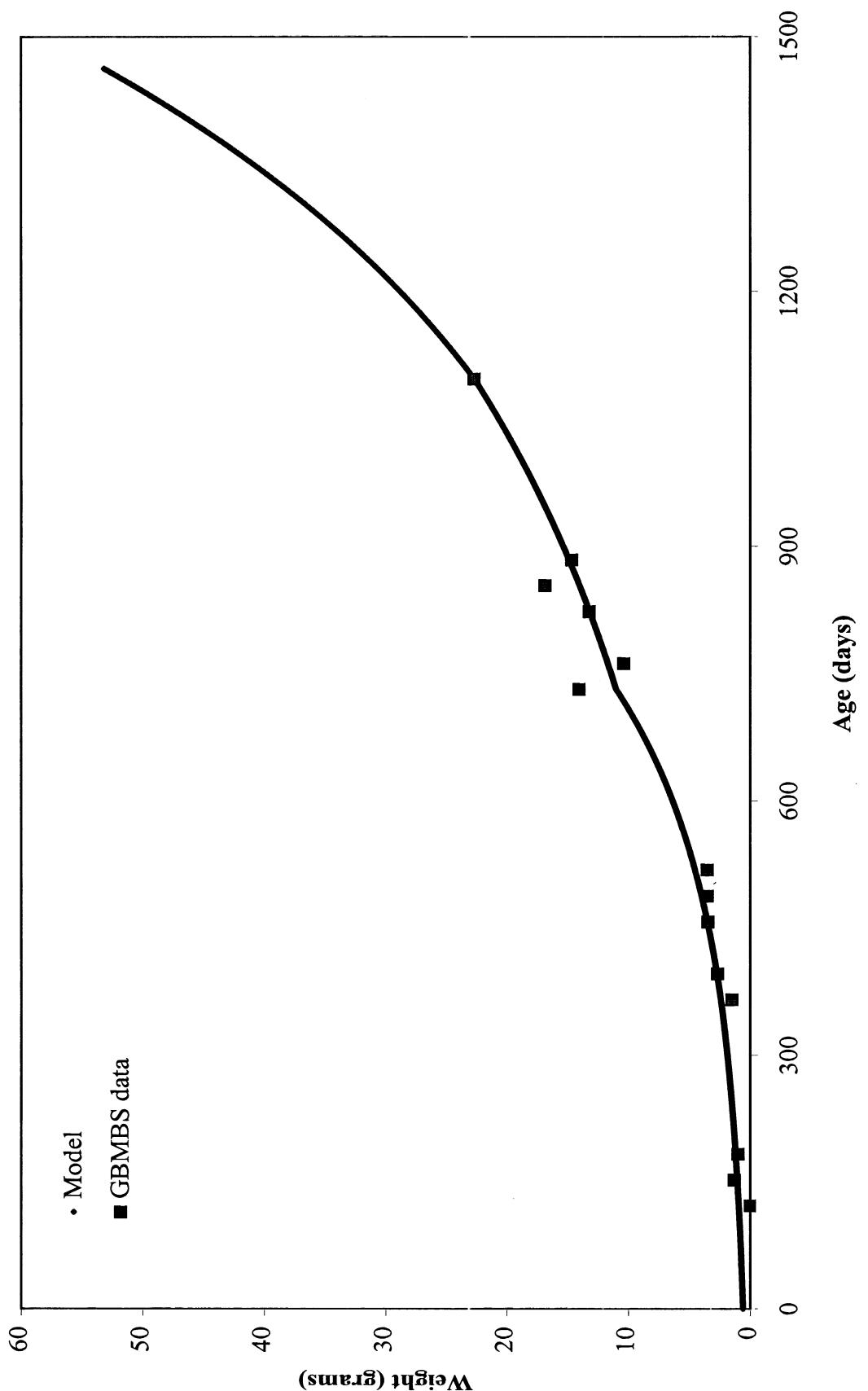
Data: monthly averages of GBMBS data from GLNPO website

Figure 3-5. Model growth rate for brown trout compared with measured monthly average weights-at-age.



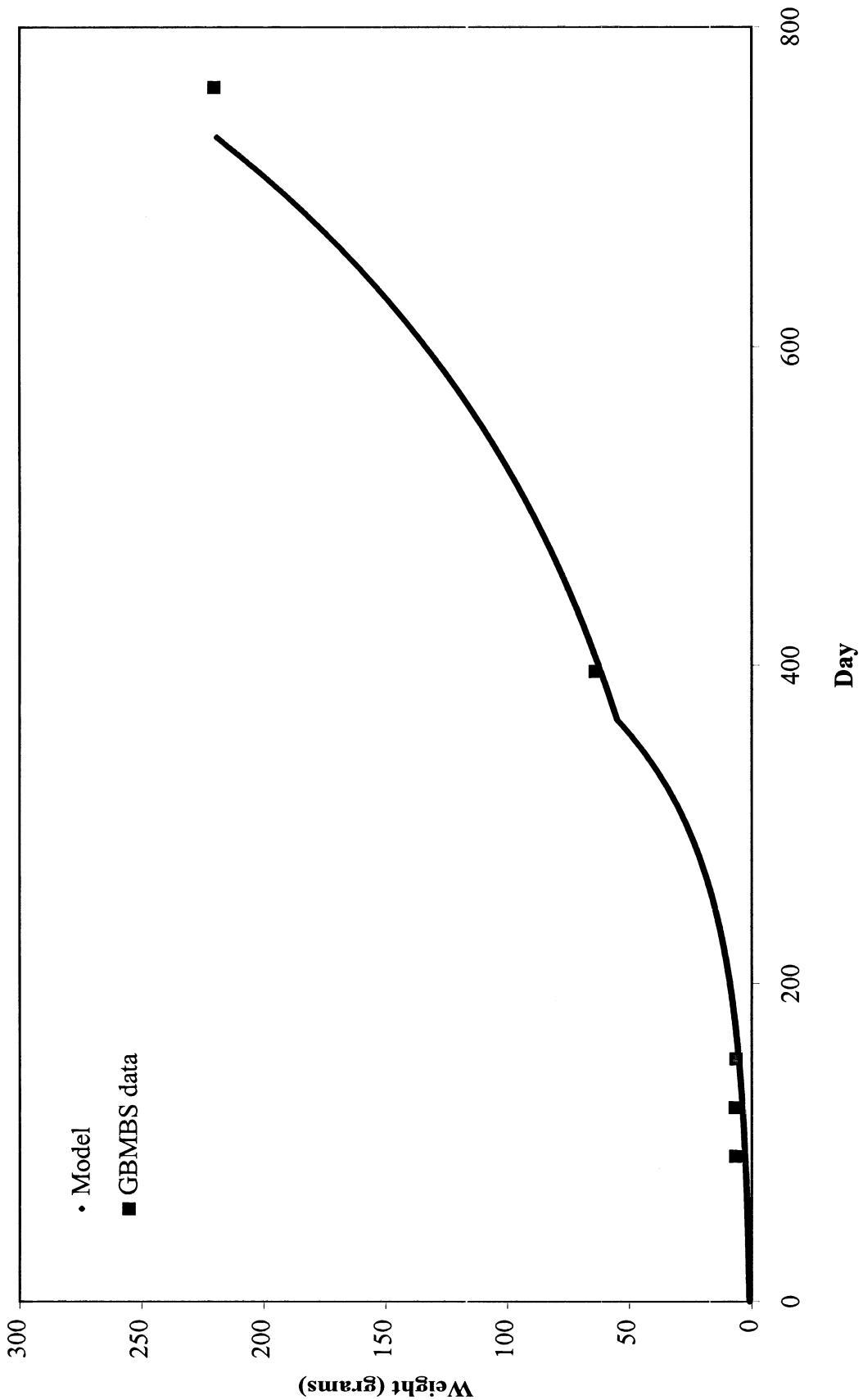
Data: monthly averages of GBMBS data from GLNPO website

Figure 3-6. Model growth rate for alewife compared with measured monthly average weights-at-age.



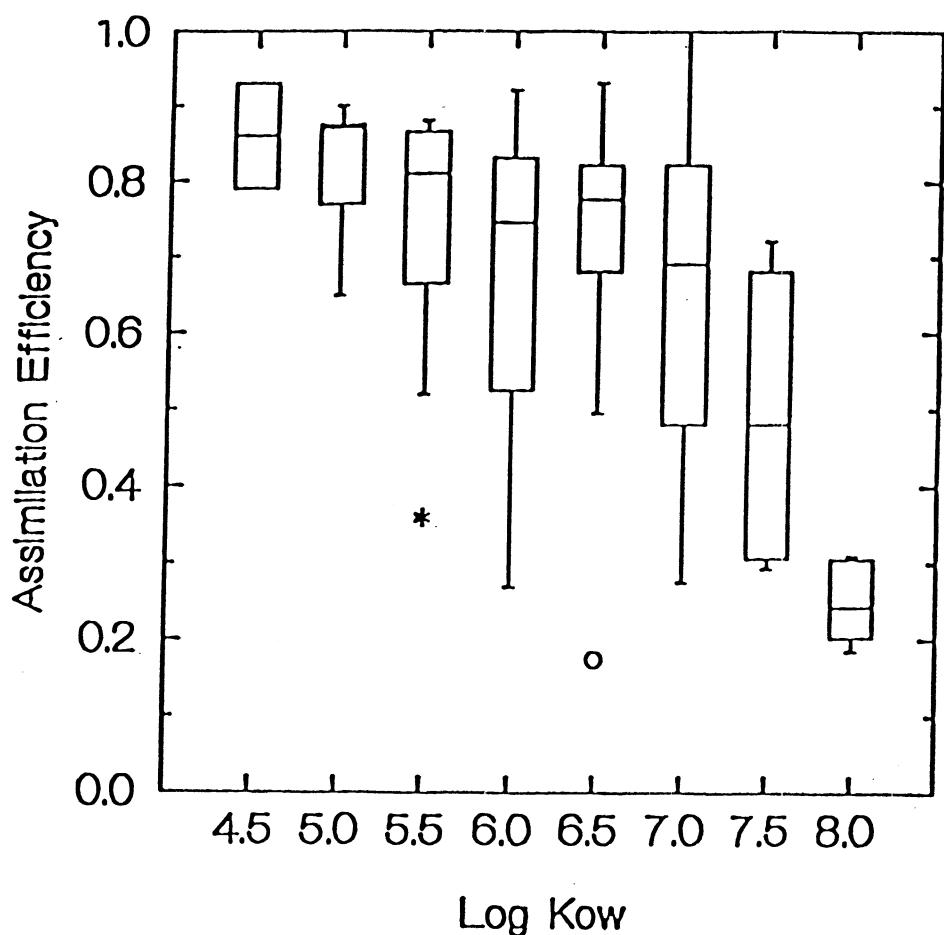
Data: monthly averages of GBMBS data from GLNPO website

Figure 3-7. Model growth rate for rainbow smelt compared with measured monthly average weights-at-age.



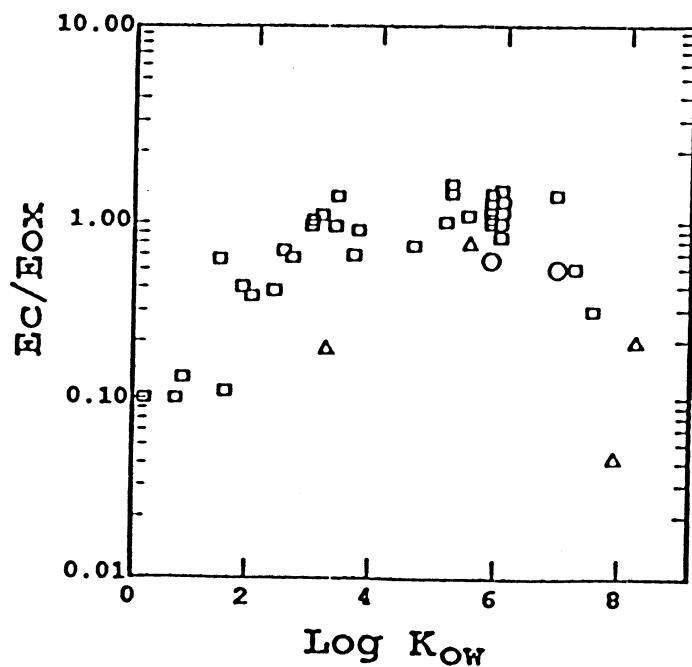
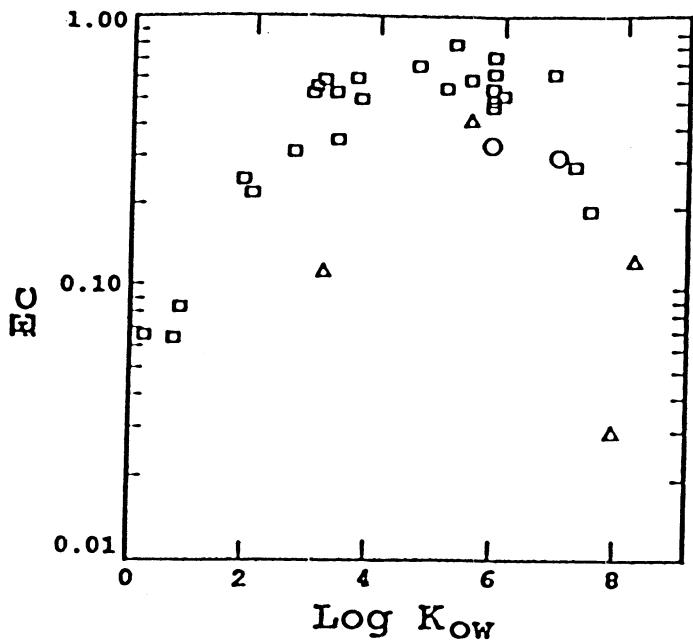
Data: monthly averages of GBMBS data from GLNPO website

Figure 3-8. Model growth rate for gizzard shad compared with measured monthly average weights-at-age.



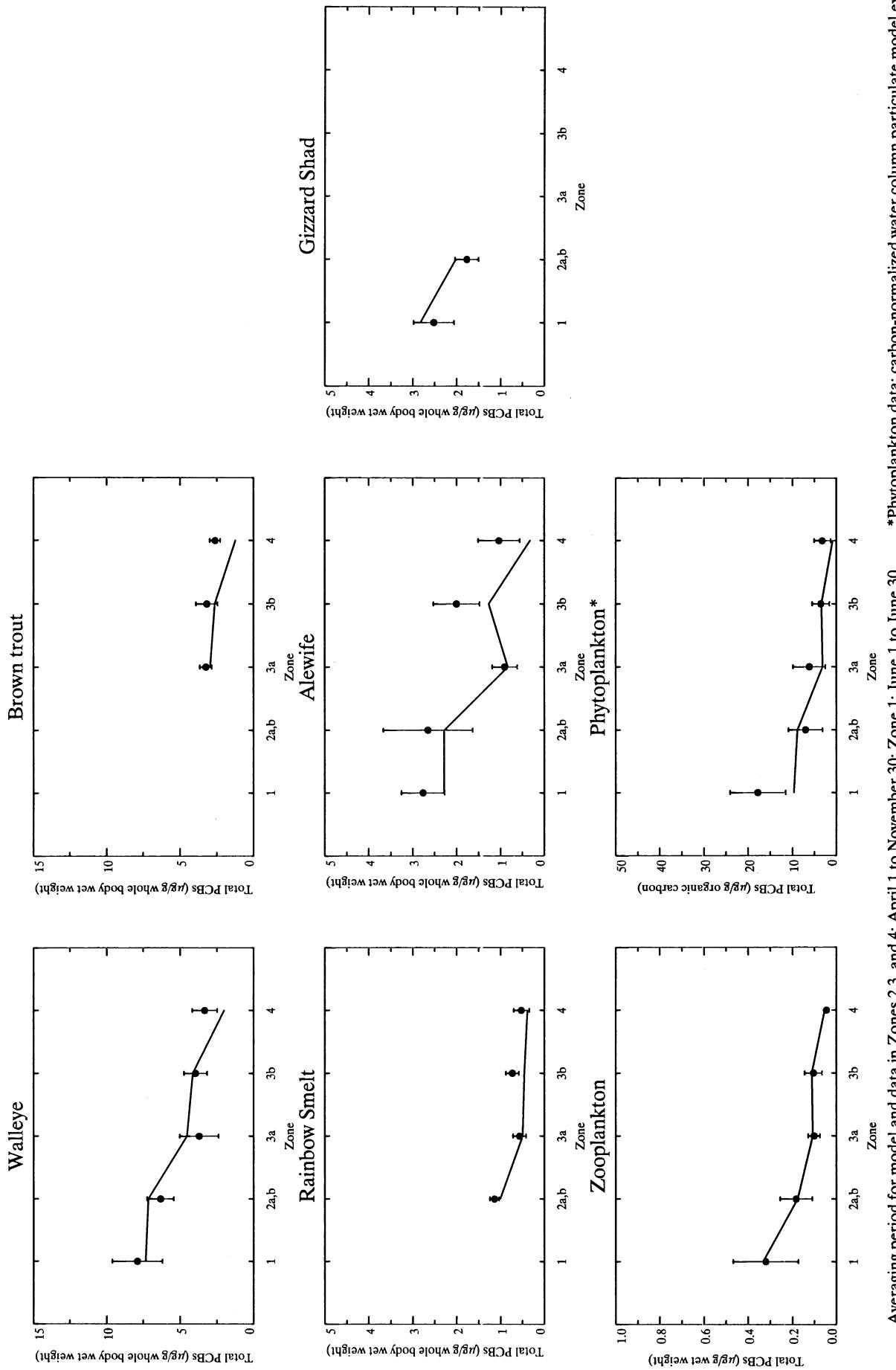
Data collected by Connolly et al. 1992, Parkerton 1993.

Figure 3-9. Dietary assimilation efficiencies of PCBs in fish (box plots).



Data collected by Connolly et al. 1992.  
 Symbols: Circles < 10 g, Triangles 10-100 g, Squares > 100 g.

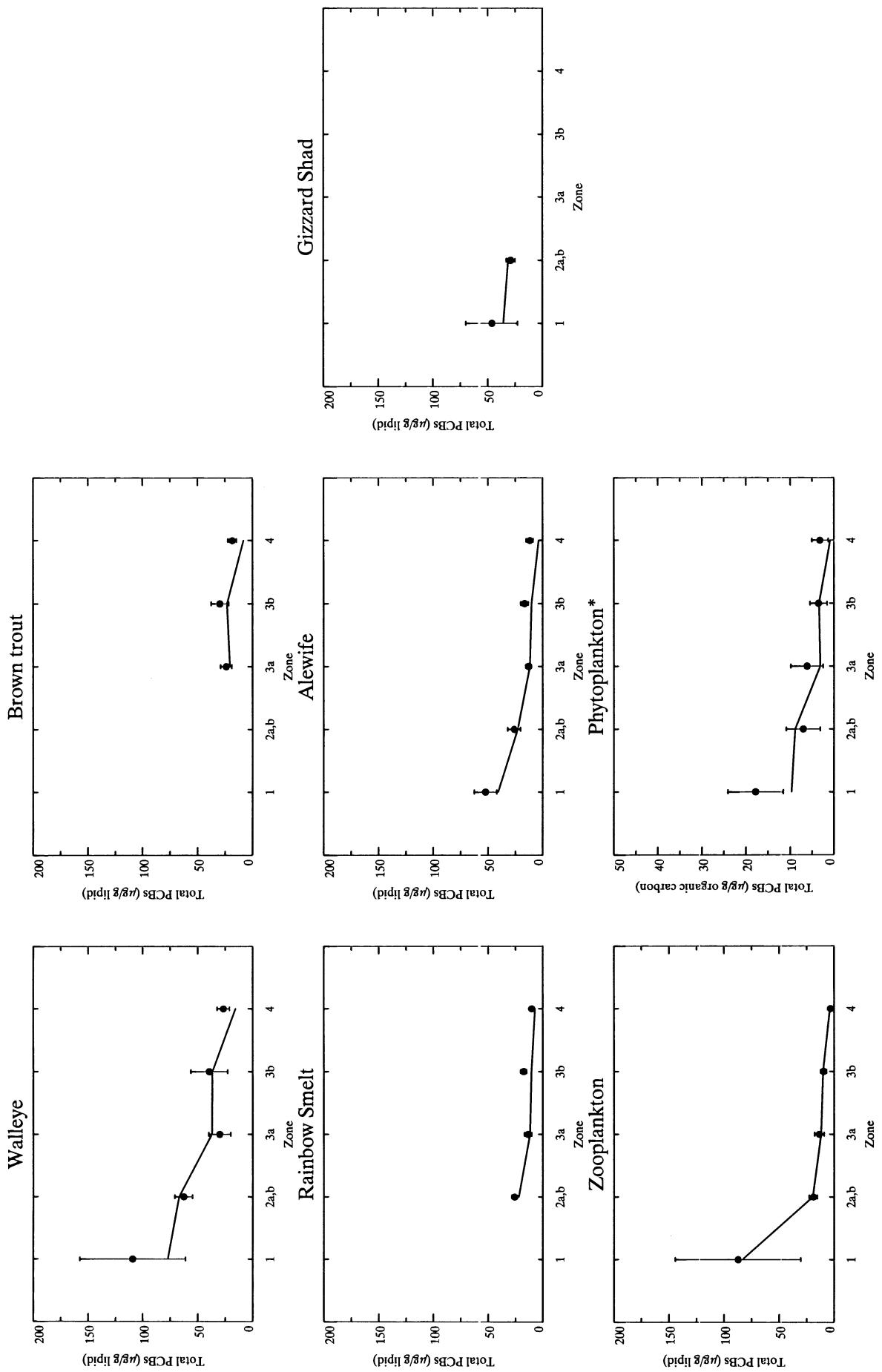
Figure 3-10. Ratio of PCB:oxygen uptake efficiencies at the gill ( $E_C/E_{ox}$ ).



Averaging period for model and data in Zones 2,3, and 4; April 1 to November 30; Zone 1: June 1 to June 30. \*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from OEA database compiled from FRDB received from Ecotox  
Calibration Run #: Zones 1&2: 1989\_mn29\_z3a; Zone 3a: 1989\_mn34\_z12; Zone 3b: 1989\_mn29\_z3b; Zone 4: 1989\_mn20\_z4.

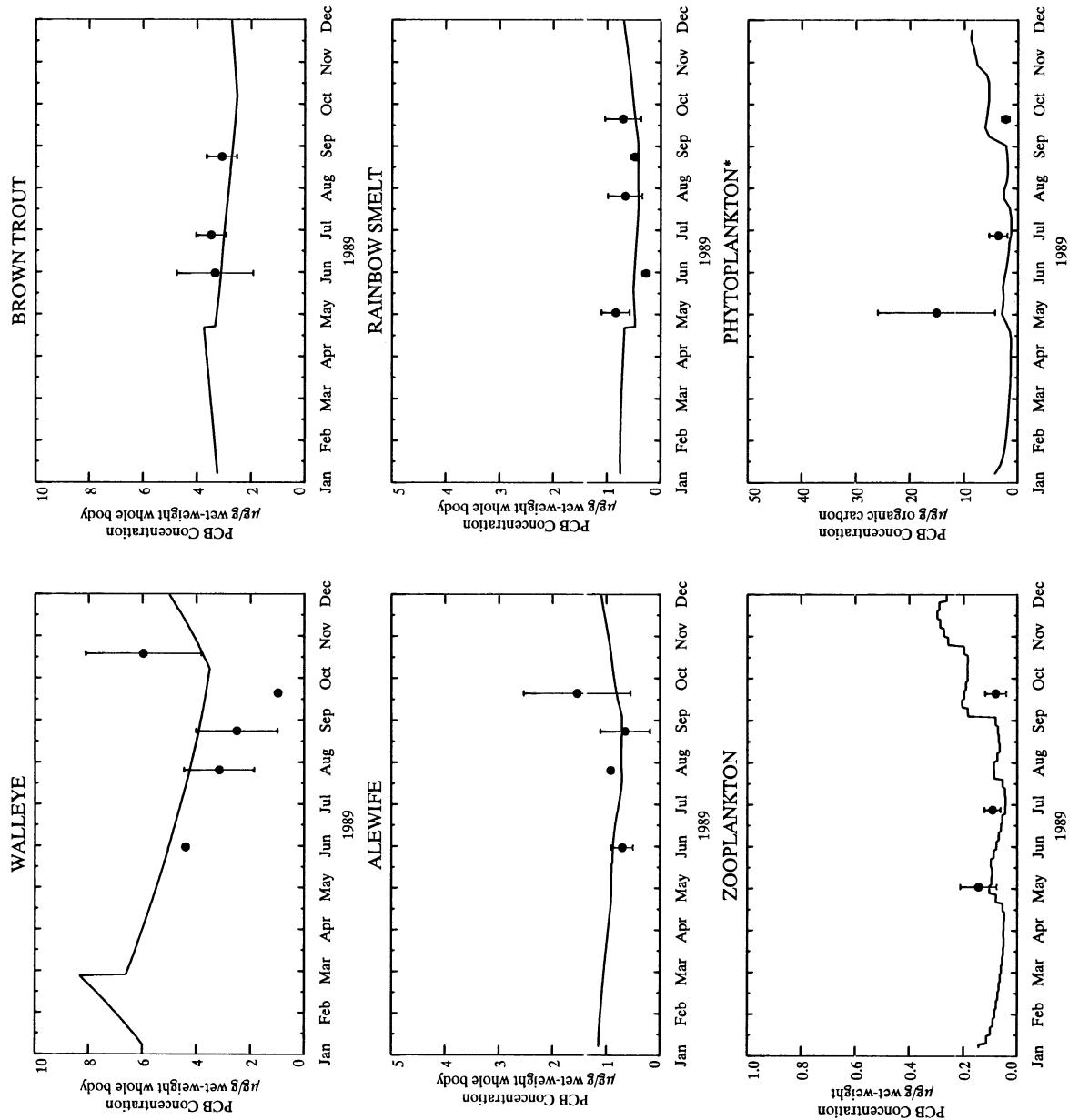
**Figure 4-1. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from the Lower Fox River and Green Bay. Fish are present in Zone 1 for one month of the year. Overall averages, wet-weight basis.**



Averaging period for model and data in Zones 2,3, and 4; April 1 to November 30; Zone 1: June 1 to June 30. \*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem  
Calibration Run #: Zones 1 & 2: 1989\_rm34\_z12; Zone 3a: 1989\_rm29\_z3a; Zone 3b: 1989\_rm34\_z3b; Zone 4: 1989\_rm20\_z4.

**Figure 4-2. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from the Lower Fox River and Green Bay. Fish are present in Zone 1 for one month of the year. Overall averages, lipid basis.**



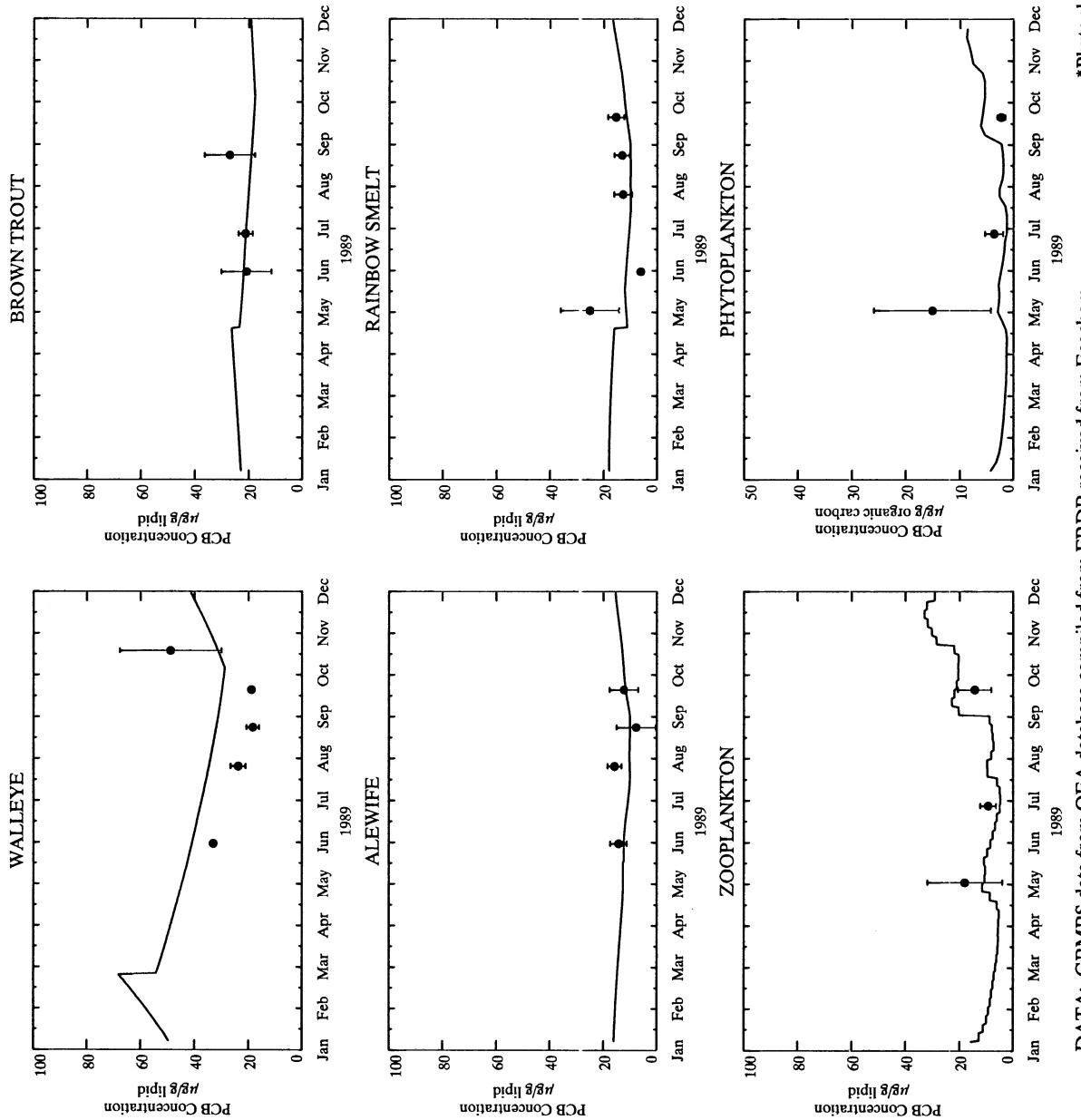
\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem

Data are monthly averages.

Calibration Run #: 1989\_m29\_23a.

**Figure 4-3. GBF food calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 3A. Seasonal patterns, wet-weight basis.**

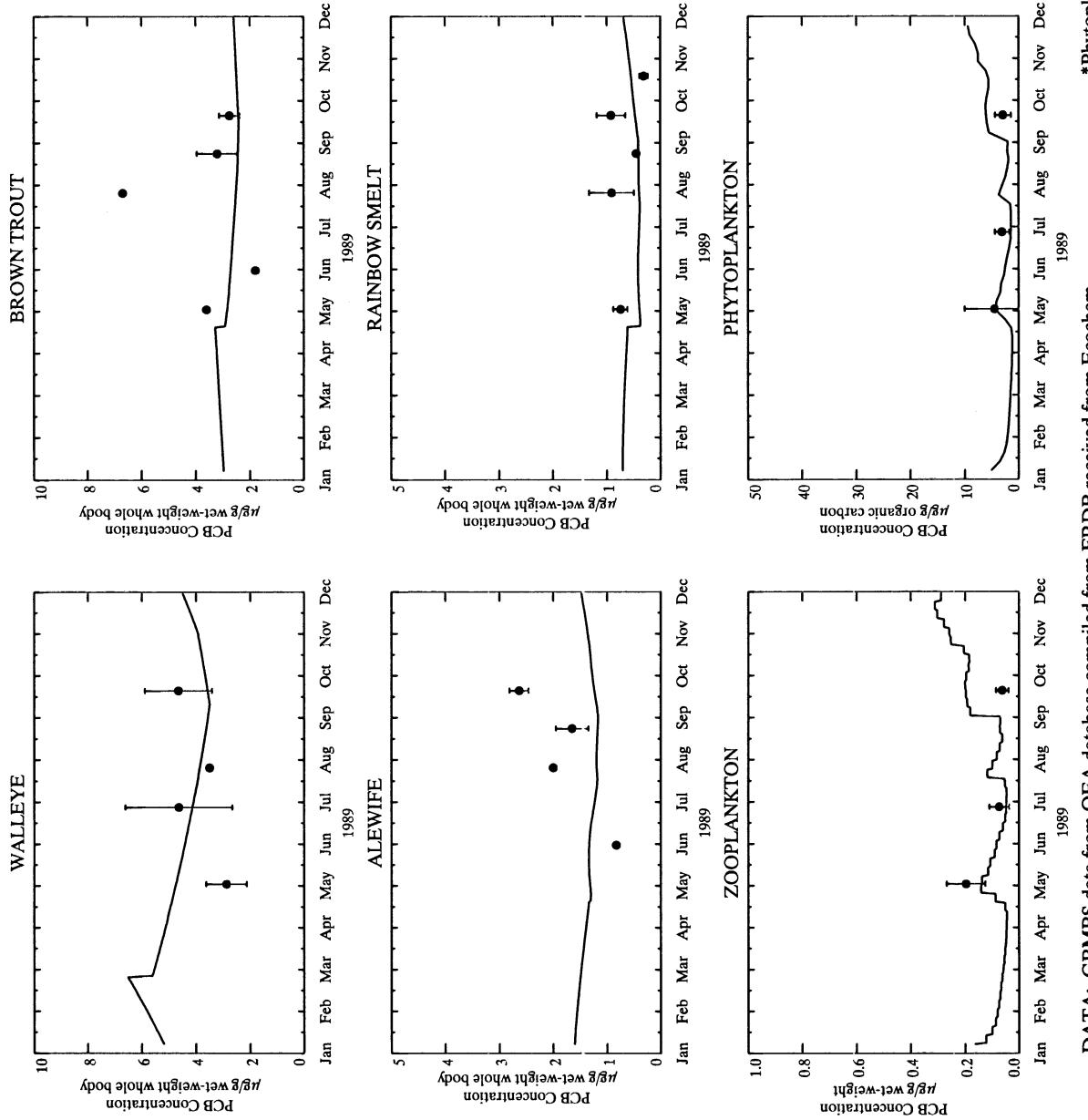


\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Eochem

Data are monthly averages.  
Calibration Run #: 1989\_m29\_23a.

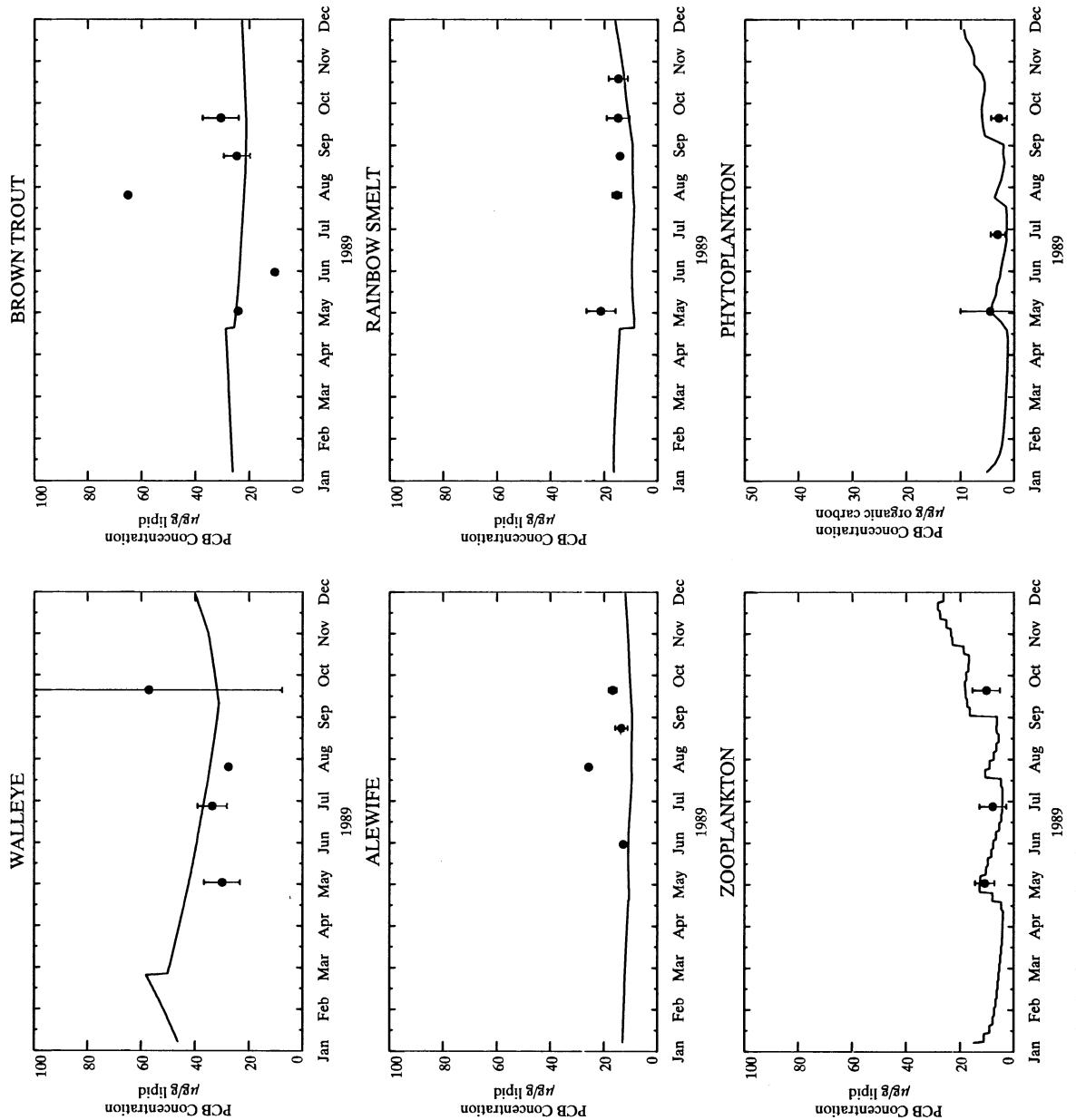
**Figure 4-4. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 3A. Seasonal patterns, lipid basis.**



**Figure 4-5. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 3B. Seasonal patterns, wet-weight basis.**

**Data:** GBMBS data from QEA database compiled from FRDB received from Ecochem  
Data are monthly averages.  
Calibration Run #: 1989\_m19\_z3b.

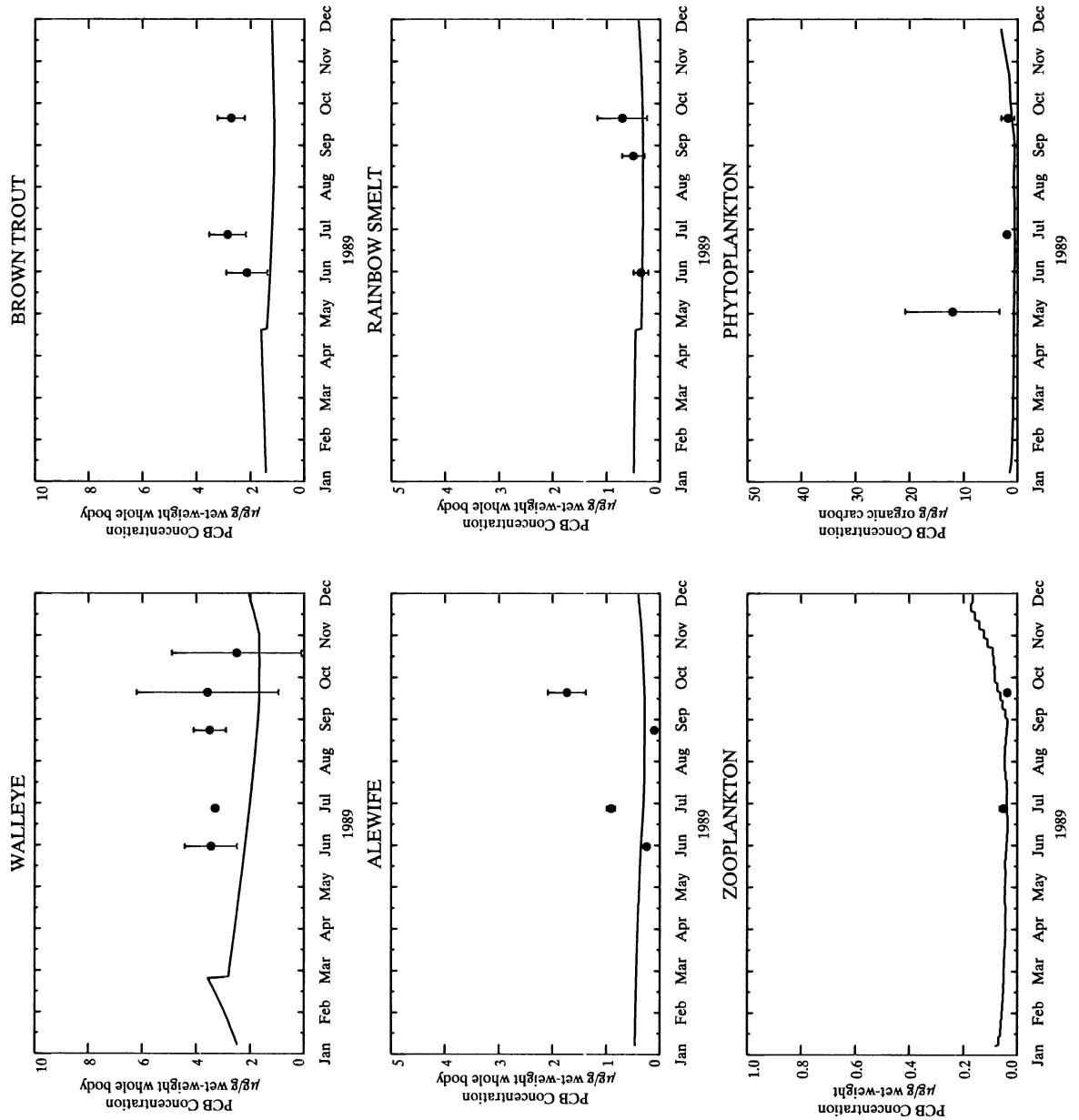
\*Phytoplankton data; carbon-normalized water column particulate model exposures.



\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem  
Data are monthly averages.  
Calibration Run #: 1989\_m19\_z2b.

**Figure 4-6. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 3B. Seasonal patterns, lipid basis.**



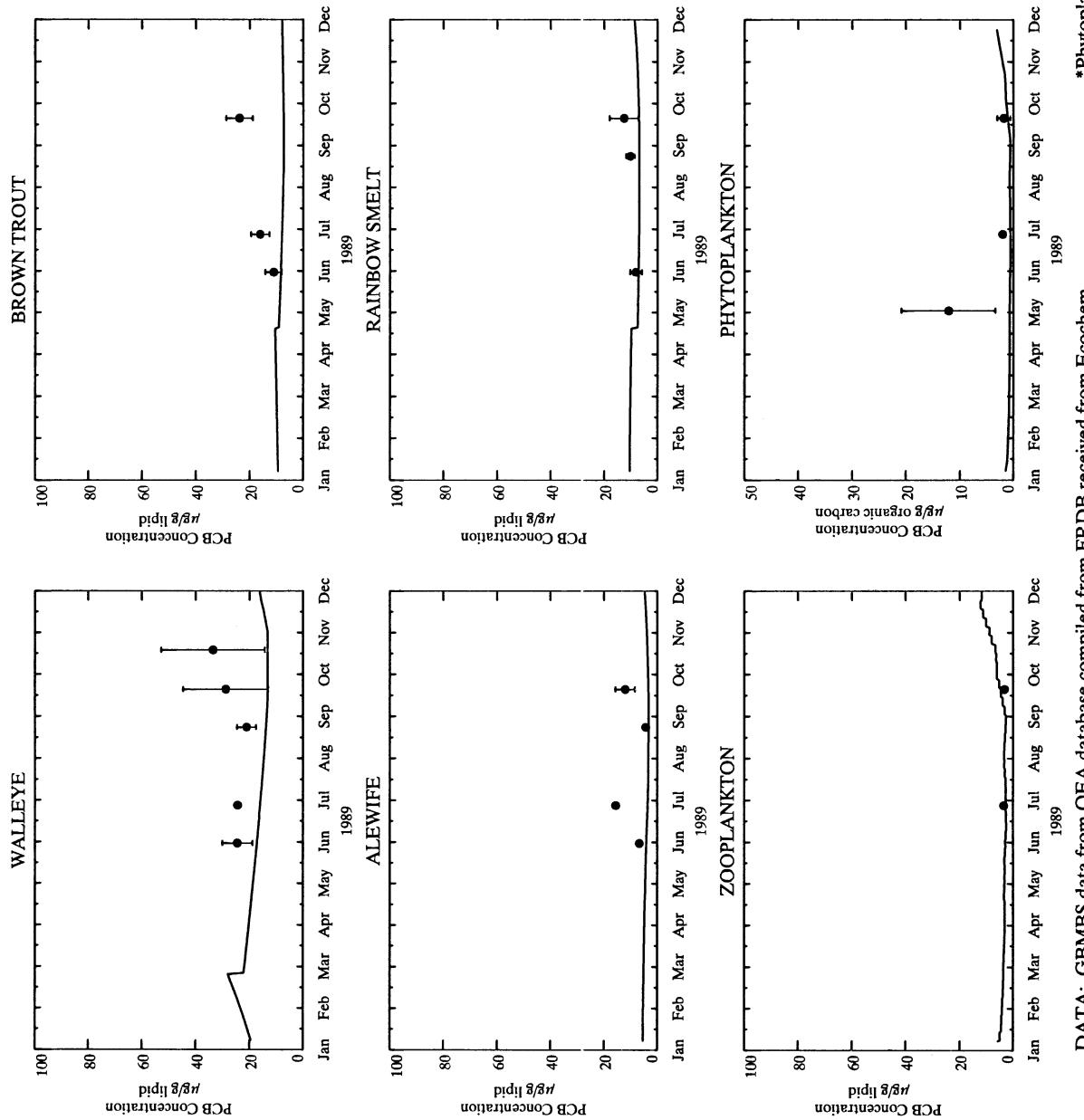
\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecosystem

Data are monthly averages.

Calibration Run #: 1989\_m20\_z4.

**Figure 4-7. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 4. Seasonal patterns, wet-weight basis.**

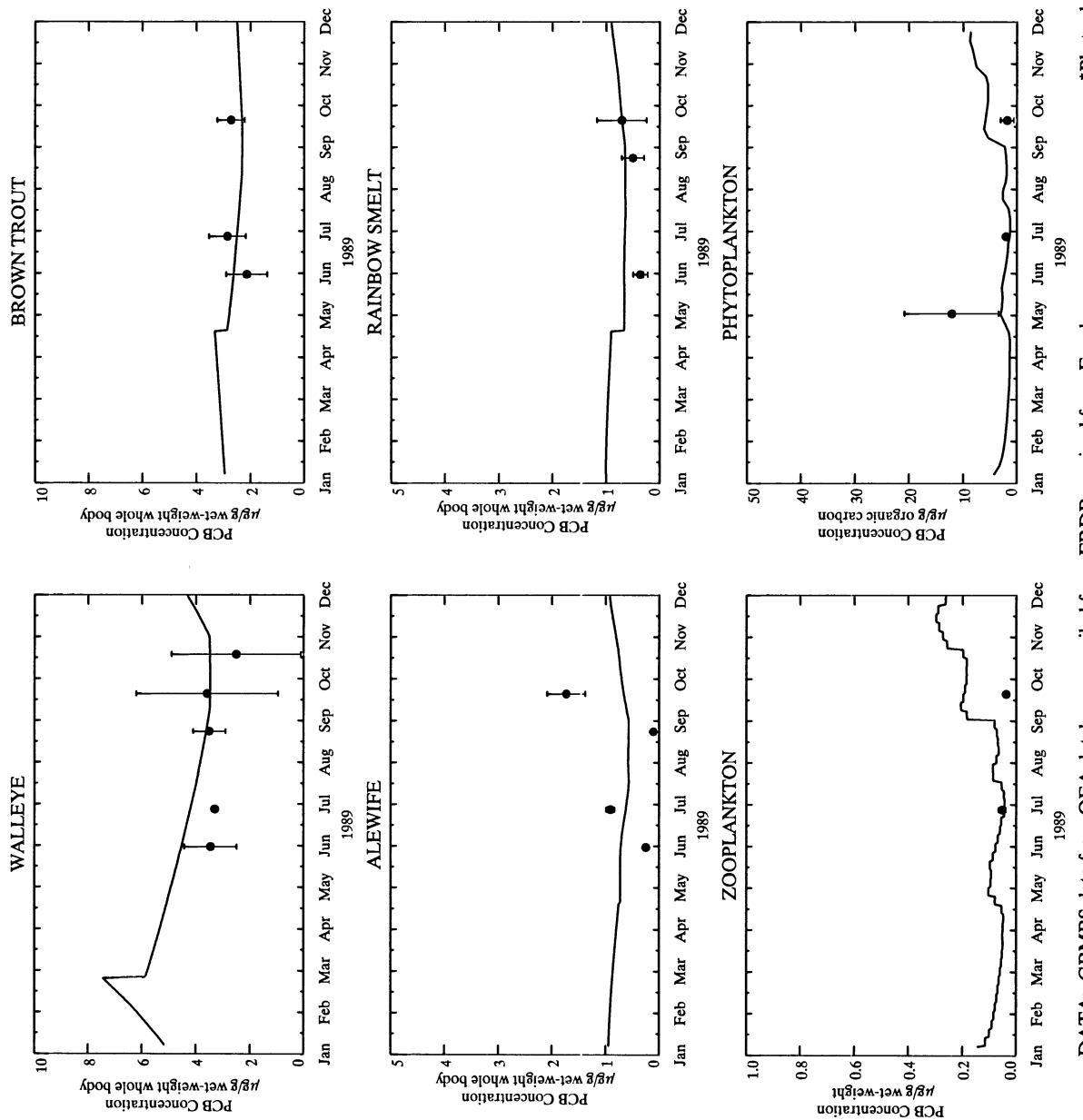


\*Phytoplankton data; carbon-normalized water column particulate model exposures.

Data are monthly averages.  
Calibration Run #: 1989\_m20\_z4.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecosystem

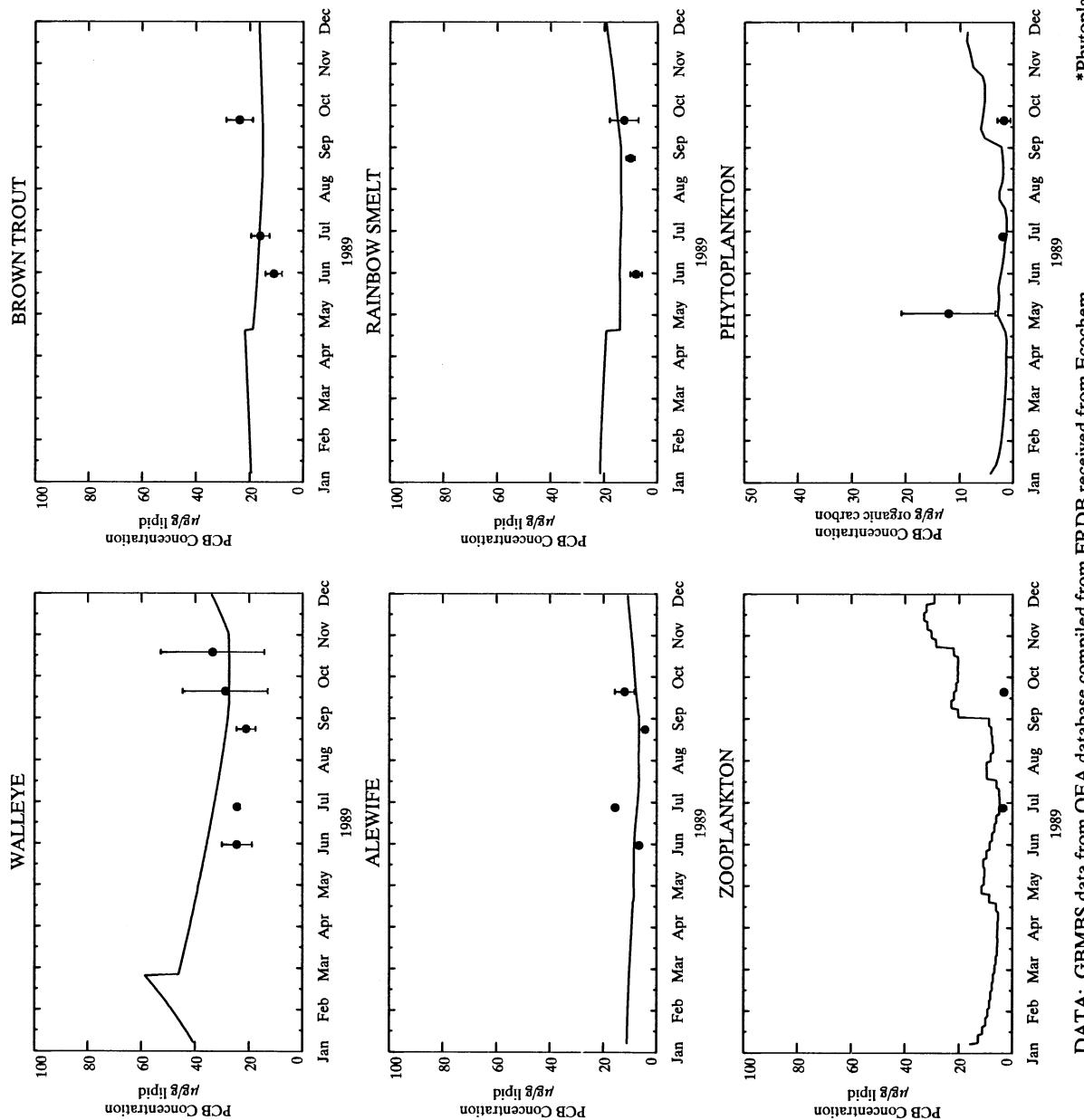
**Figure 4-8. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 4. Seasonal patterns, lipid basis.**



\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecosystem  
Data are monthly averages.  
Calibration Run #: 1989\_m21\_z4.

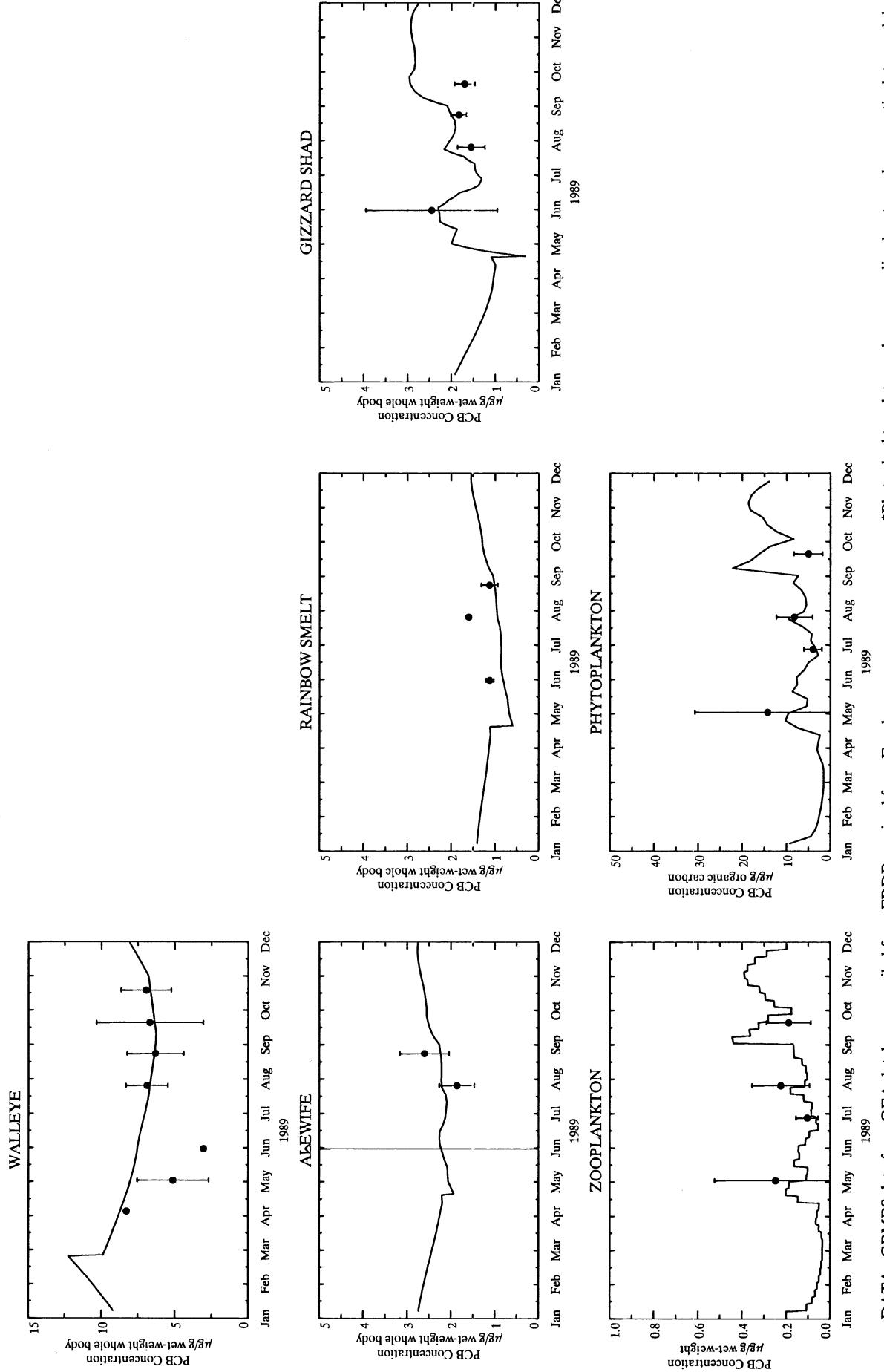
**Figure 4-9. GBFood sensitivity analysis. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 4 exposed to water and sediment from Zone 3A. Seasonal patterns, wet-weight basis.**



\*Phytoplankton data; carbon-normalized water column particulate model exposures.

Data are monthly averages.  
Calibration Run #: 1989\_m21\_z4.

**Figure 4-10. GBFood sensitivity analysis. Computed (line) and measured (symbols) total PCB concentrations in fish from Zone 4 exposed to water and sediments from FRDB received from Ecochem**



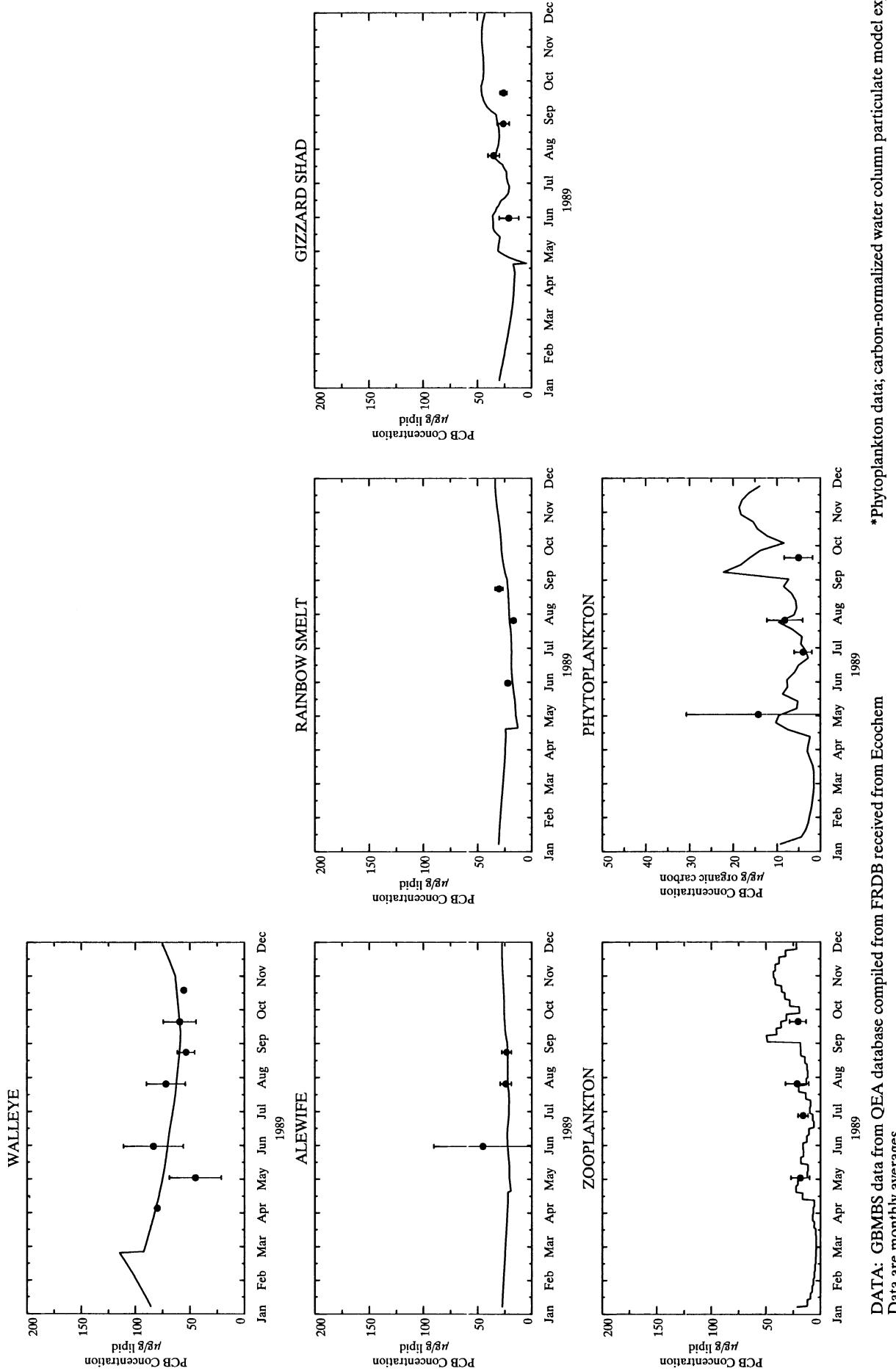
\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem

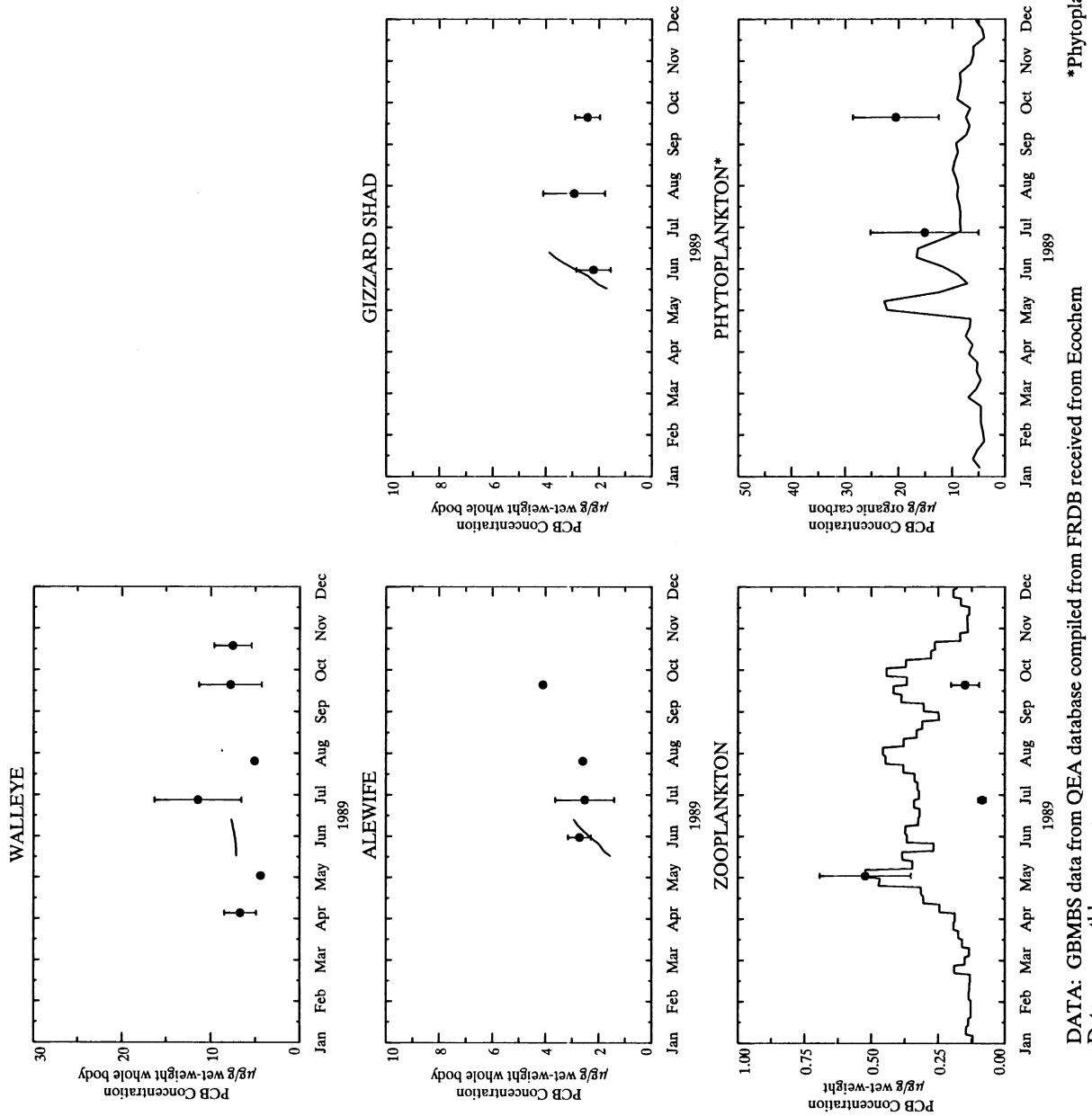
Data are monthly averages.

Calibration Run #: 1989\_rm34\_z12.

**Figure 4-11. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish resident in Zone 2. Seasonal patterns, wet-weight basis.**



**Figure 4-12. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish resident in Zone 2. Seasonal patterns, lipid basis.**



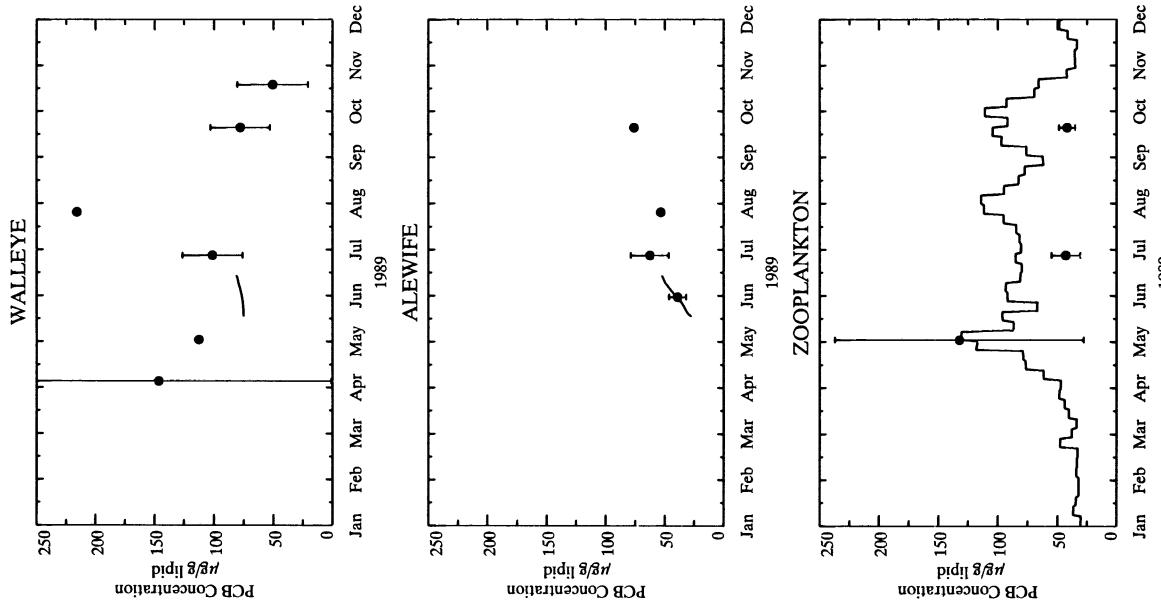
**Figure 4-13. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish present in Zone 1 for one month each year. Seasonal patterns, wet-weight basis.**

\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem

Data are monthly averages.

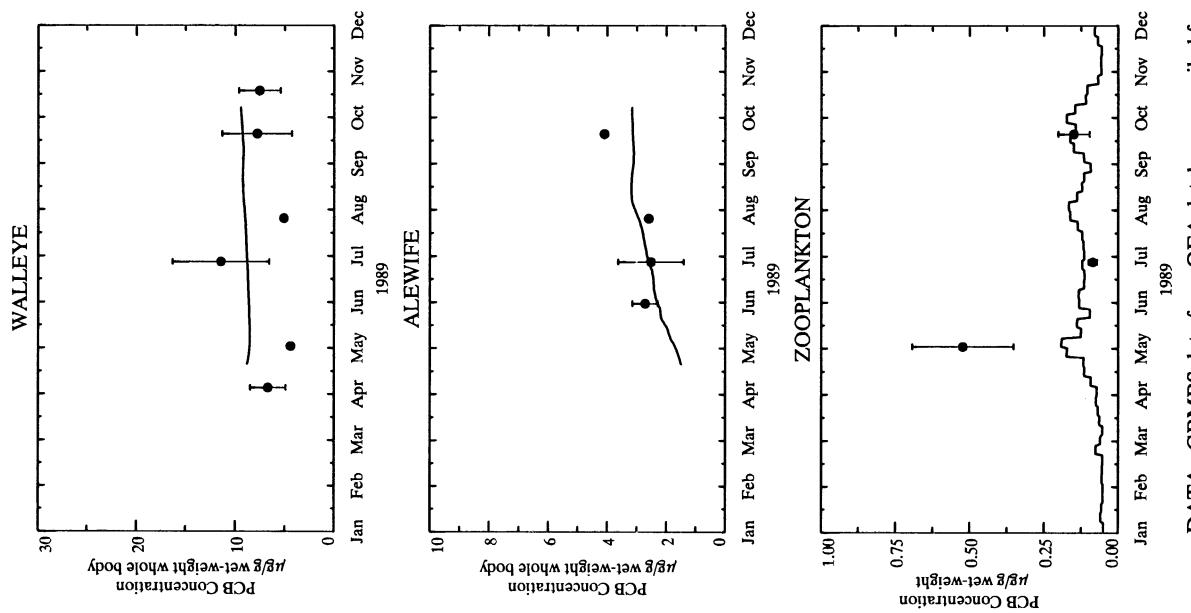
Calibration Run #: 1989\_m34\_z12.



DATA: GBMBS data from QEA database compiled from FRDB received from EcoChem  
Data are monthly averages.  
Calibration Run #: 1989\_m34\_z12.

\*Phytoplankton data; carbon-normalized water column particulate model exposures.

**Figure 4-14. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish present in Zone 1 for one month each year. Seasonal patterns, lipid basis.**



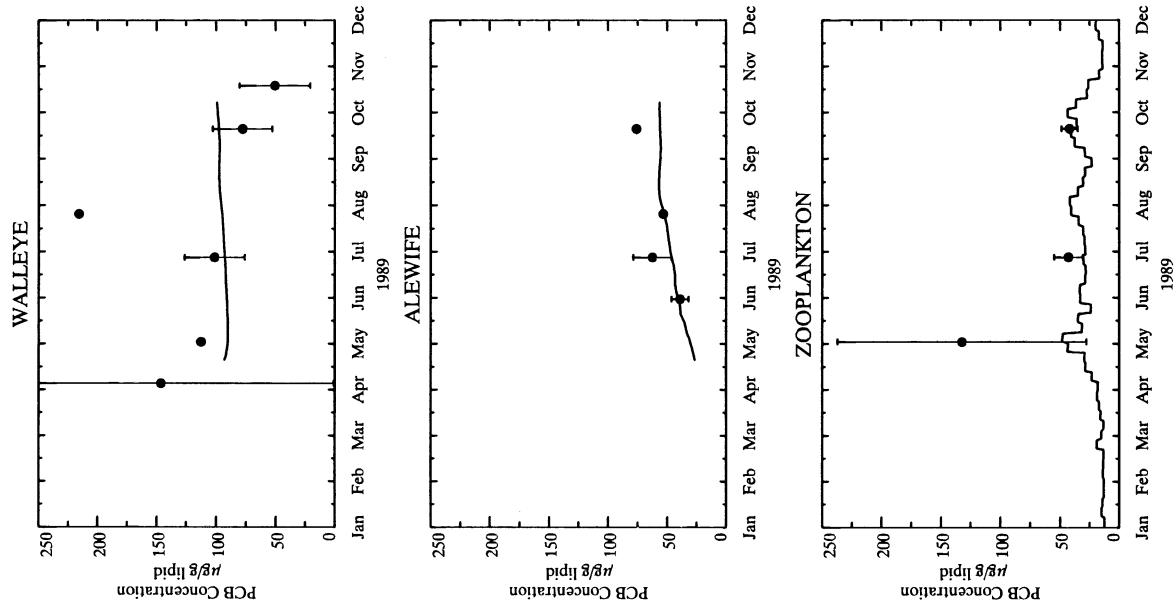
\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem

Data are monthly averages.

Calibration Run #: 1989\_m48\_z12.

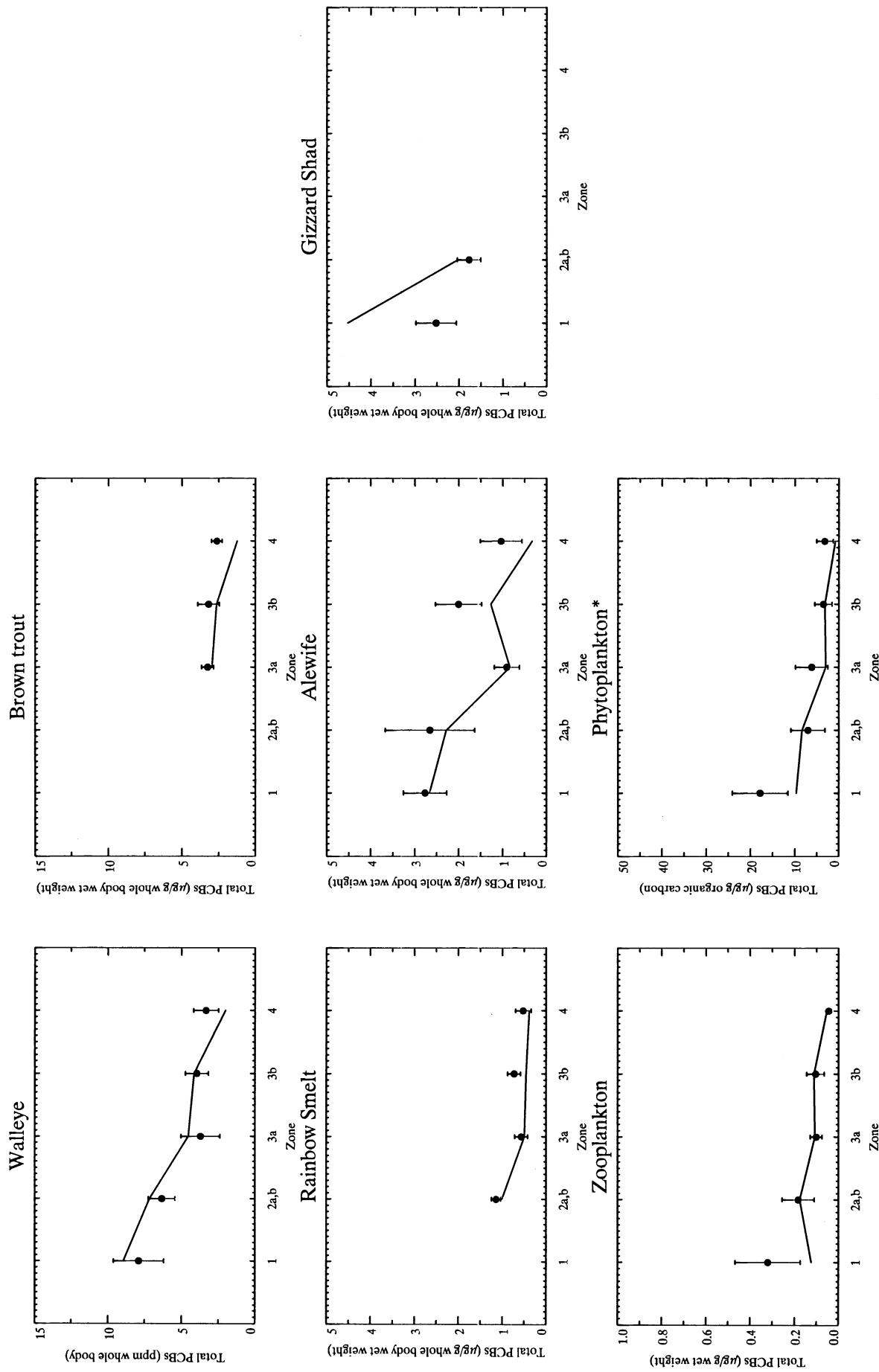
**Figure 4-15. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish present in Zone 1 from May through October each year. Seasonal patterns, wet-weight basis.**



\*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from OEA database compiled from FRDB received from EcoChem  
Calibration Run #: 1989\_m48\_z12.

**Figure 4-16. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish present in Zone 1 from May through October each year. Seasonal patterns, lipid basis.**

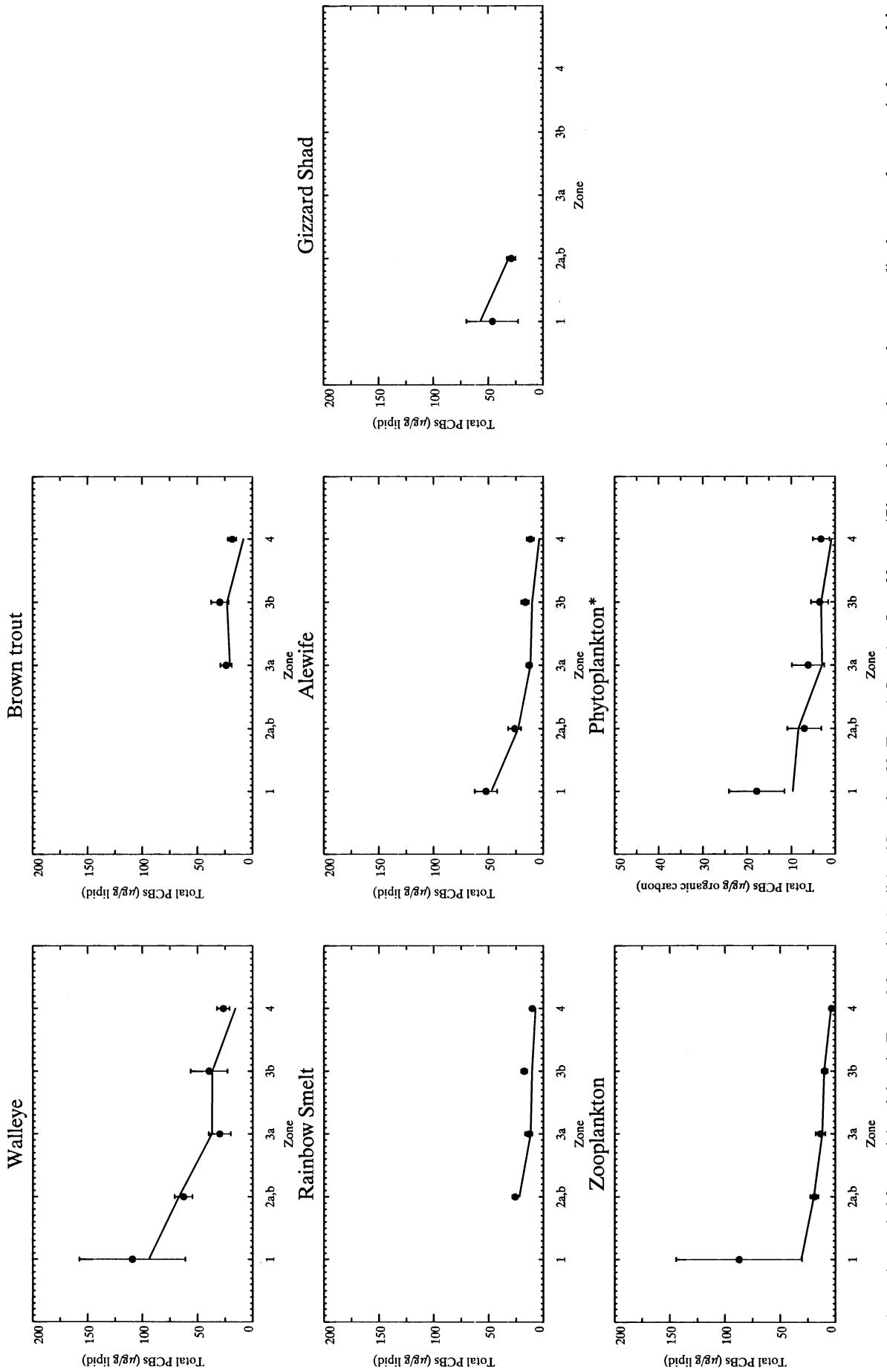


Averaging period for model and data in Zones 2,3, and 4: April 1 to November 30; Zone 1: June 1 to June 30. \*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Eochem.

Calibration Run #: Zones 1&2: 1989\_rm29\_z3s; Zone 3a: 1989\_rm19\_z3b; Zone 3b: 1989\_rm29\_z3s; Zone 4: 1989\_rm20\_z4.

**Figure 4-17. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from the Lower Fox River and Green Bay. Fish are present in Zone 1 from May through October. Overall averages, wet-weight basis.**

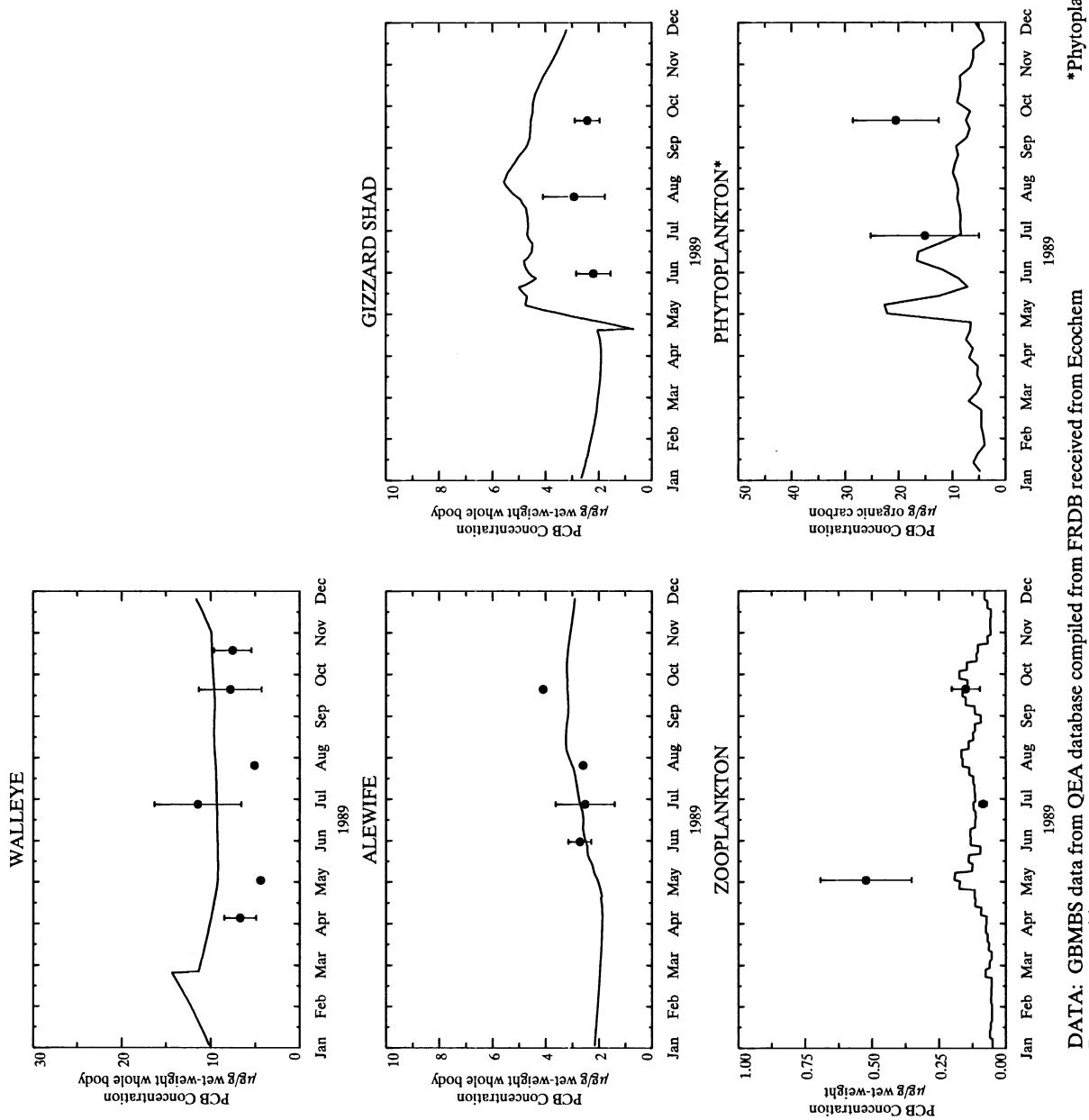


Averaging period for model and data in Zones 2,3, and 4: April 1 to November 30; Zone 1: June 1 to June 30. \*Phytoplankton data; carbon-normalized water column particulate model exposures.

DATA: GBMBS data from QEA database compiled from FRDB received from Eochem

Calibration Run #: Zones 1&2: 1989\_mn48\_z12; Zone 3a: 1989\_mn48\_z3a; Zone 3b: 1989\_mn48\_z23b; Zone 4: 1989\_mn20\_z4.

**Figure 4-18. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from the Lower Fox River and Green Bay. Fish are present in Zone 1 from May through October. Overall averages, lipid basis.**



**Figure 4-19.** GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks of the year. Seasonal patterns, wet-weight basis.

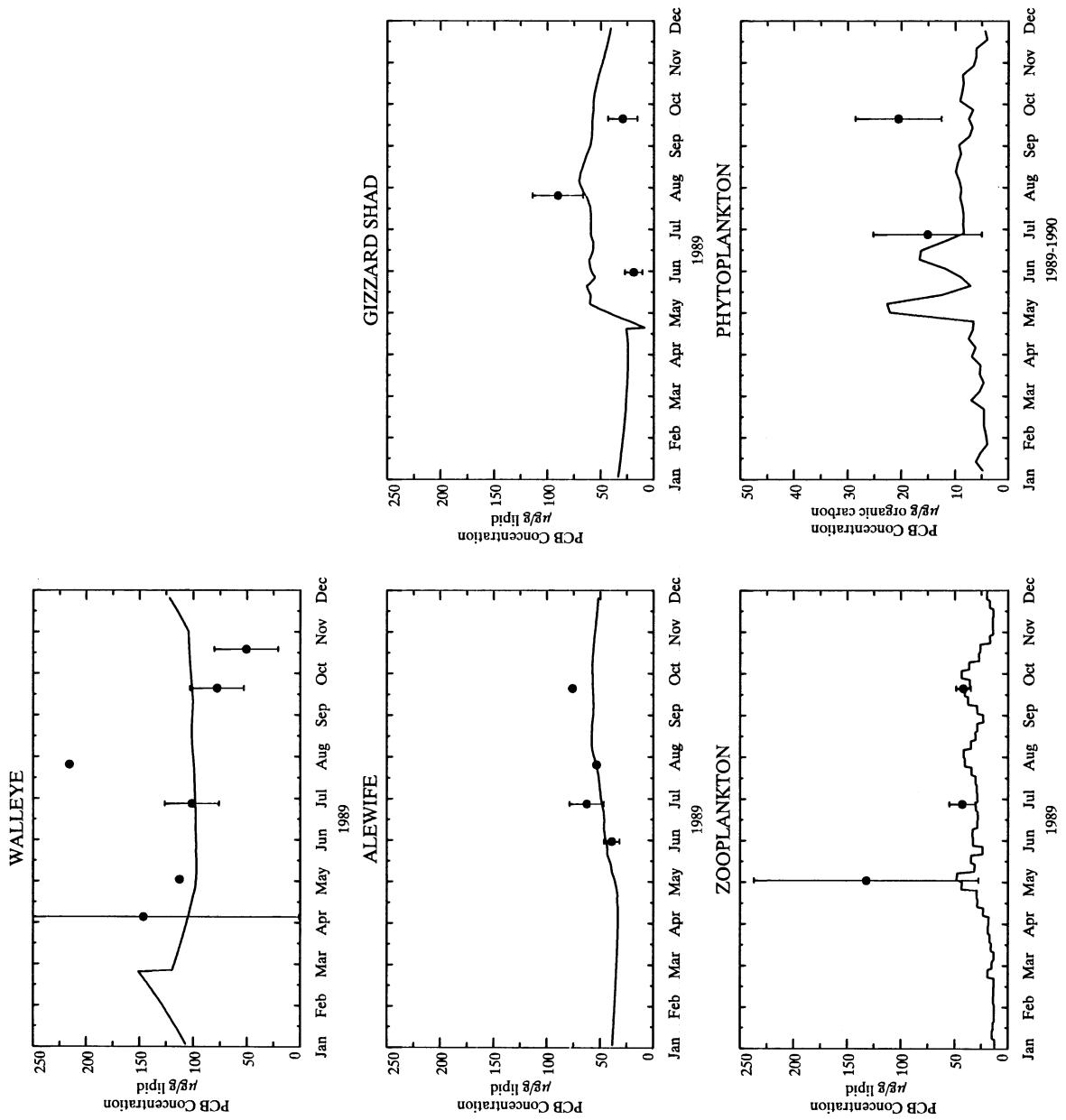
**DATA:** GBMBS data from QEA database compiled from FRDB received from Ecosystems Division, NOAA/NMFS.

Data are monthly averages.  
Calibration Run #: 1989\_m47\_z12.

DATA: GBMBS data from QEA database compiled from FRDB received from Ecochem

Data are monthly averages

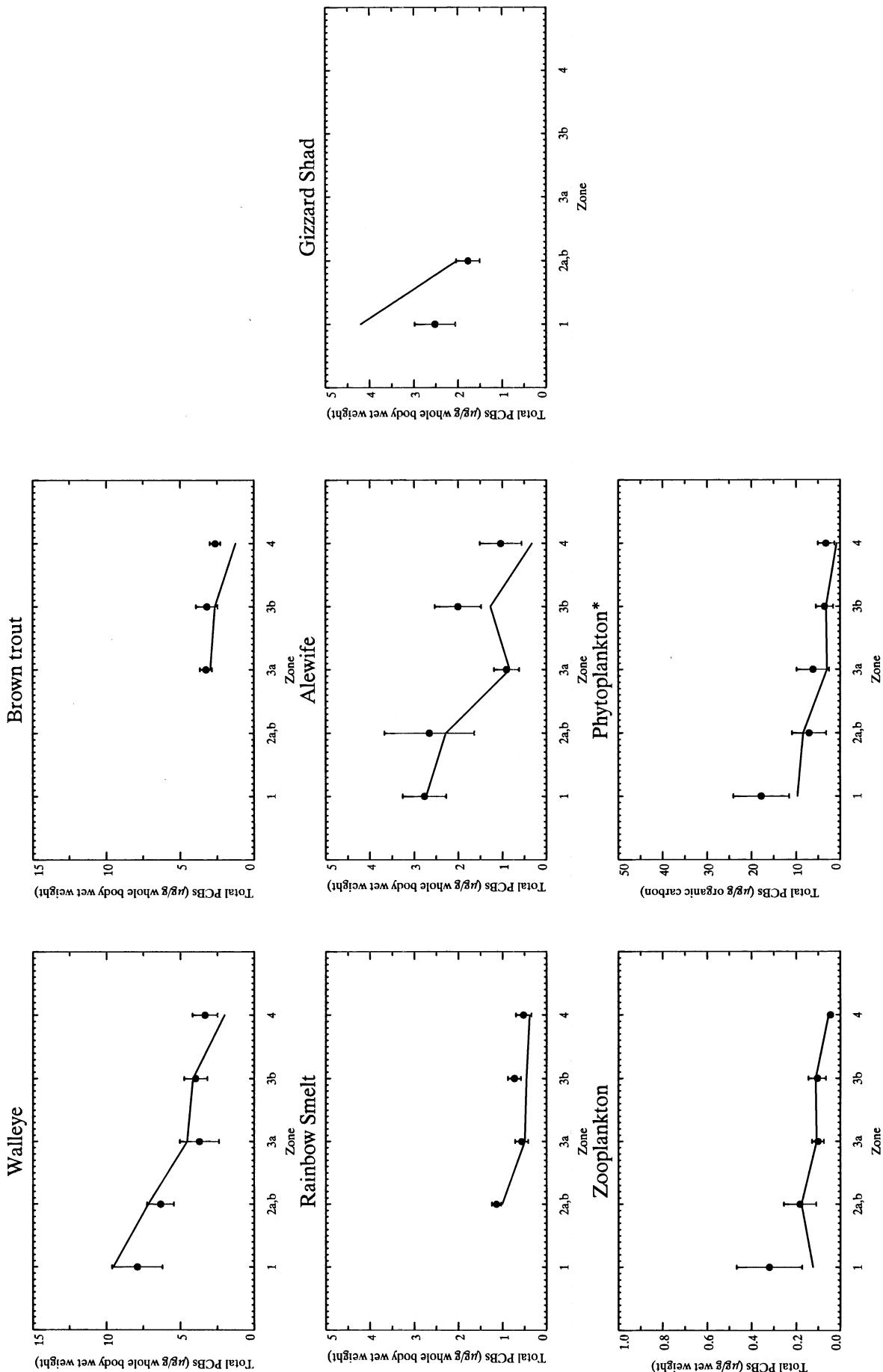
\*Phytoplankton data; carbon-normalized water column particulate model exposures.



\* Pytoplankton data; carbon-normalized water column particulate model exposures.

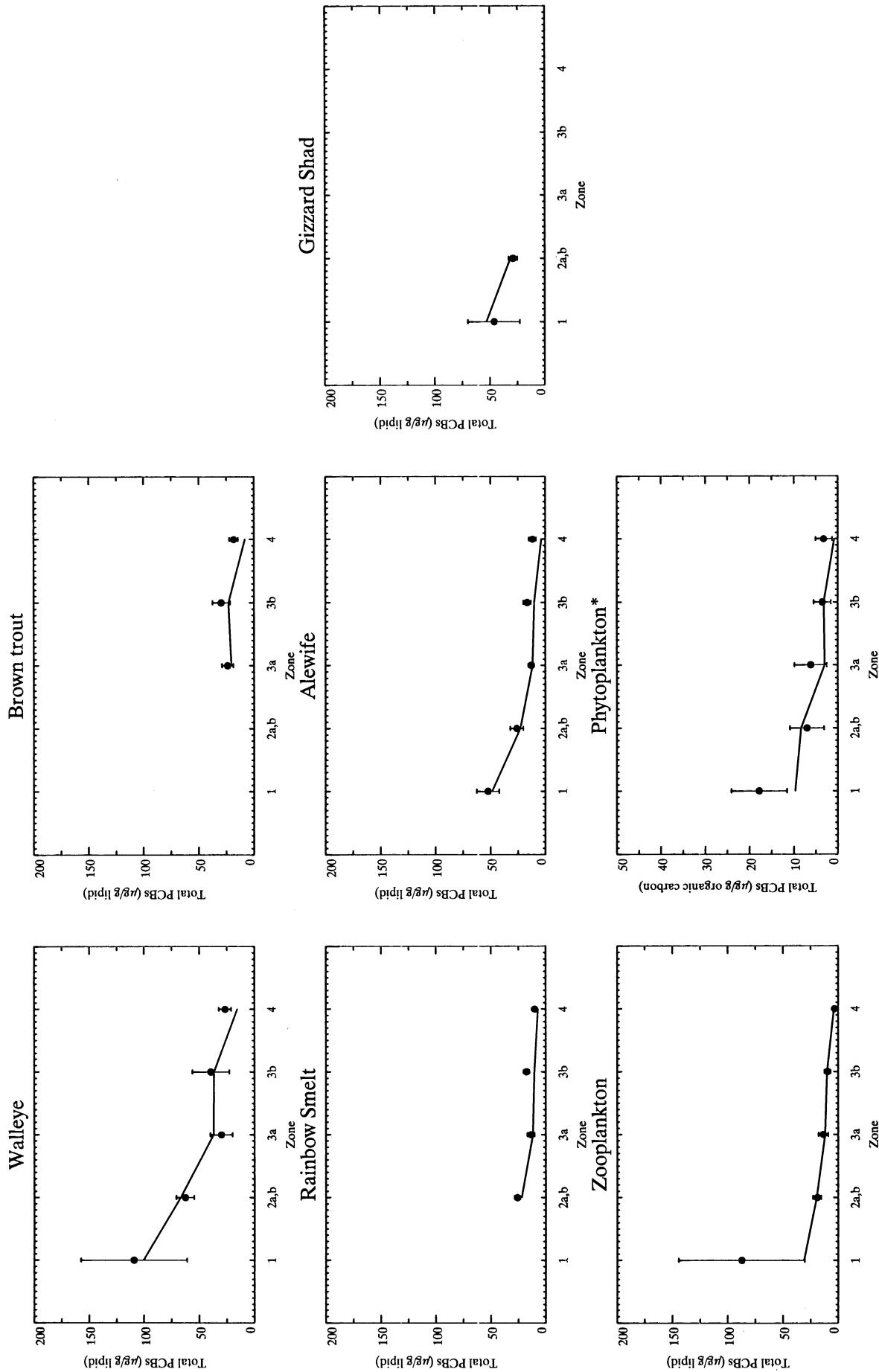
Data are monthly averages.  
Calibration Run #: 1989\_mn47\_z12.

**Figure 4-20. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks of the year. Seasonal patterns, lipid basis.**



Averaging period for model and data in Zones 2,3, and 4: April 1 to November 30; Zone 1: June 1 to June 30. \*Phytoplankton data; carbon-normalized water column particulate model exposures.  
 DATA: GBMBS data from QEA database compiled from FRDB received from Eochem  
 Calibration Run #: Zones 1&2: 1989\_rm47\_z12; Zone 3a: 1989\_m29\_z3a; Zone 3b: 1989\_m29\_z3b; Zone 4: 1989\_rm20\_z4.

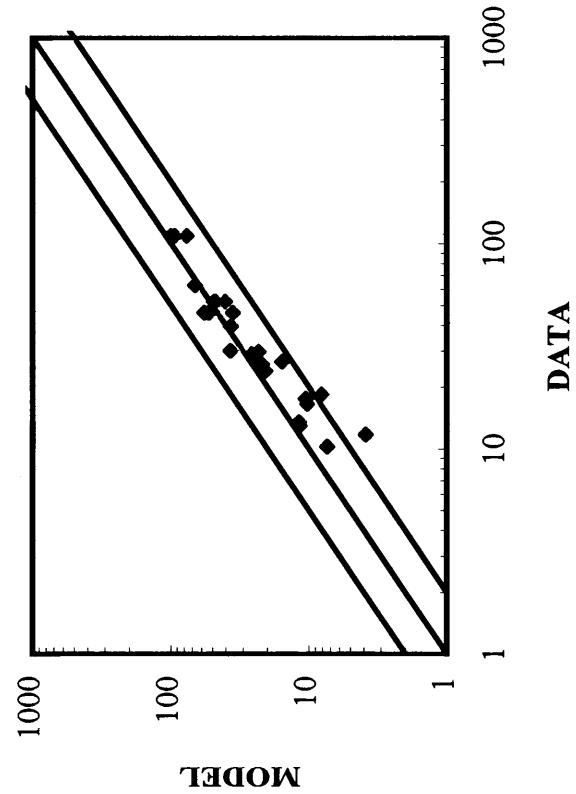
**Figure 4-21. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from the Lower Fox River and Green Bay. Fish are present in Zone 1 for 11 months +3 weeks each year. Overall averages, wet-weight basis.**



Averaging period for model and data in Zones 2,3, and 4: April 1 to November 30; Zone 1: June 1 to June 30. \*Phytoplankton data; carbon-normalized water column particulate model exposures. DATA: GBMBS data from QEA database compiled from FRDB received from Ecotox Calibration Run #: Zones 1&2: 1989\_mn47\_z12; Zone 3a: 1989\_mn29\_z3a; Zone 3b: 1989\_mn19\_z3b; Zone 4: 1989\_mn20\_z4.

**Figure 4-22. GBFood calibration results. Computed (line) and measured (symbols) total PCB concentrations in fish from the Lower Fox River and Green Bay. Fish are present in Zone 1 for 11 months +3 weeks each year. Overall averages, lipid basis.**

Lipid-Normalized Basis



Wet-Weight Basis

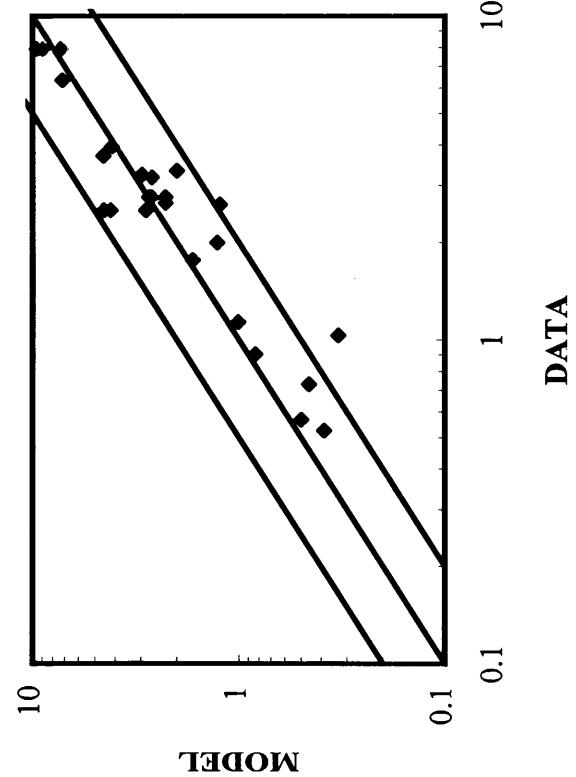
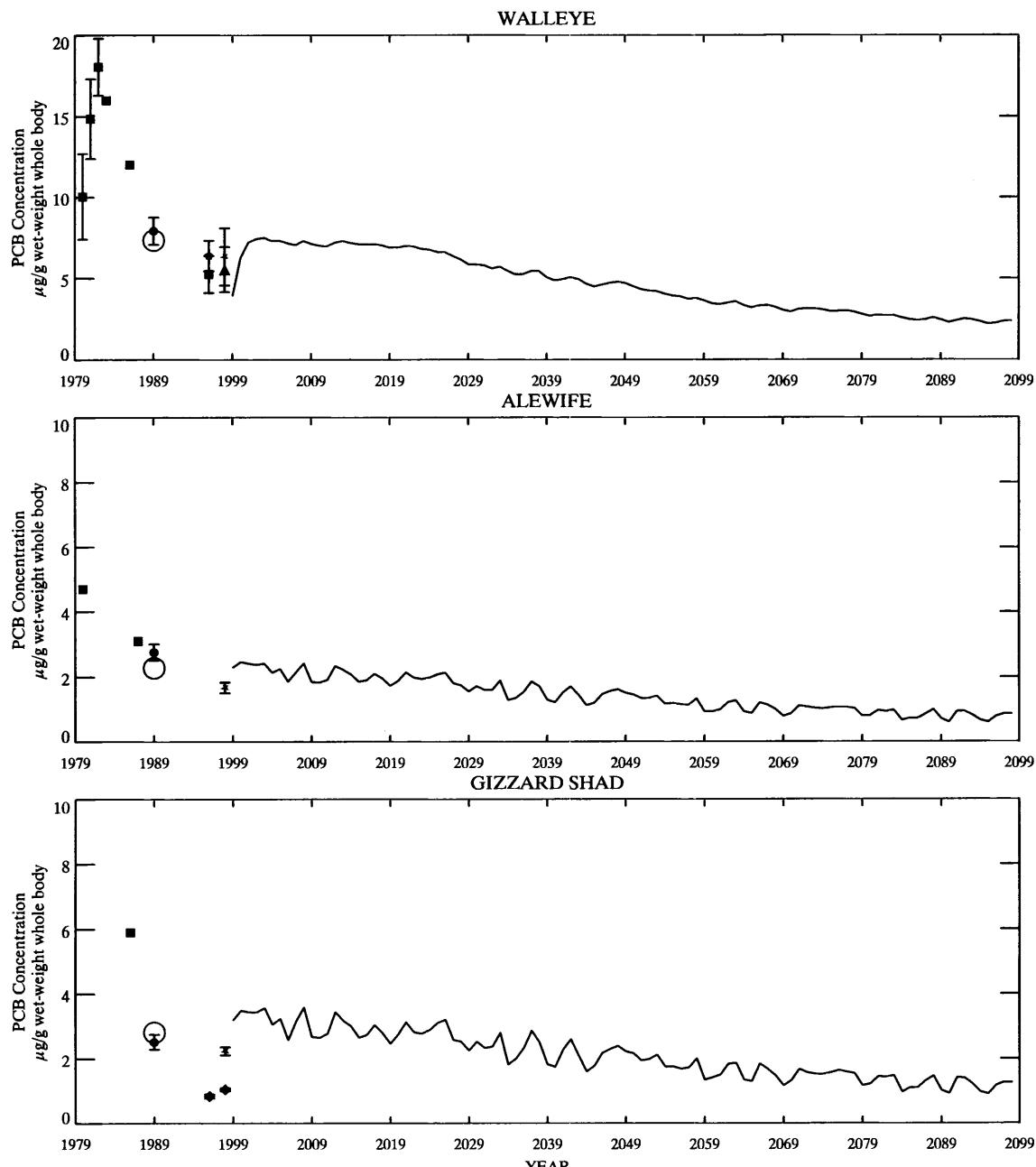


Figure 4-23. GBFood calibration results. Comparison of average computed and observed total PCB concentrations in fish from the Fox River and Green Bay. 1:1, 2:1, and 1:2 lines are provided for comparison. All species and all zones, including Zone 1 scenarios, are represented.

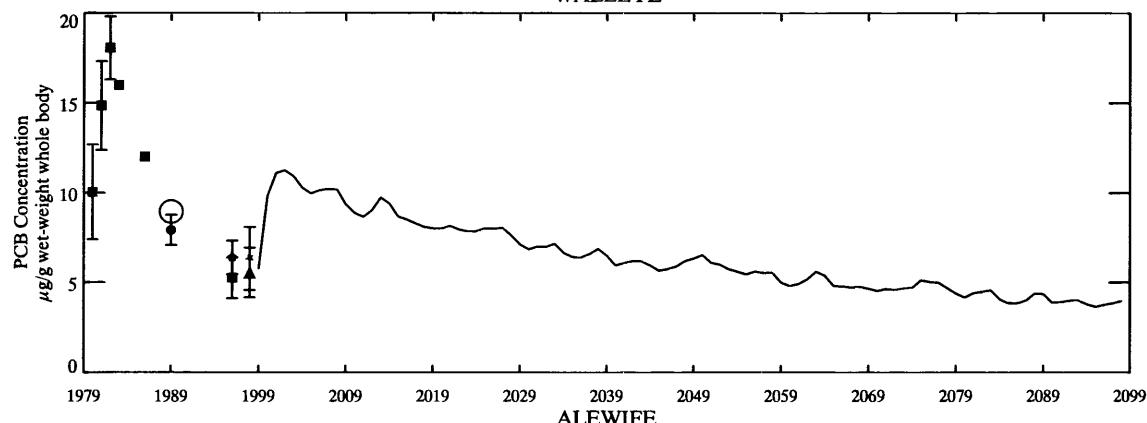


• GBMBS	+	BBL	• USFWS	◆ WDNR	▲ 1998 RETEC	■ FRFCAD	* 1998 FRG
---------	---	-----	---------	--------	--------------	----------	------------

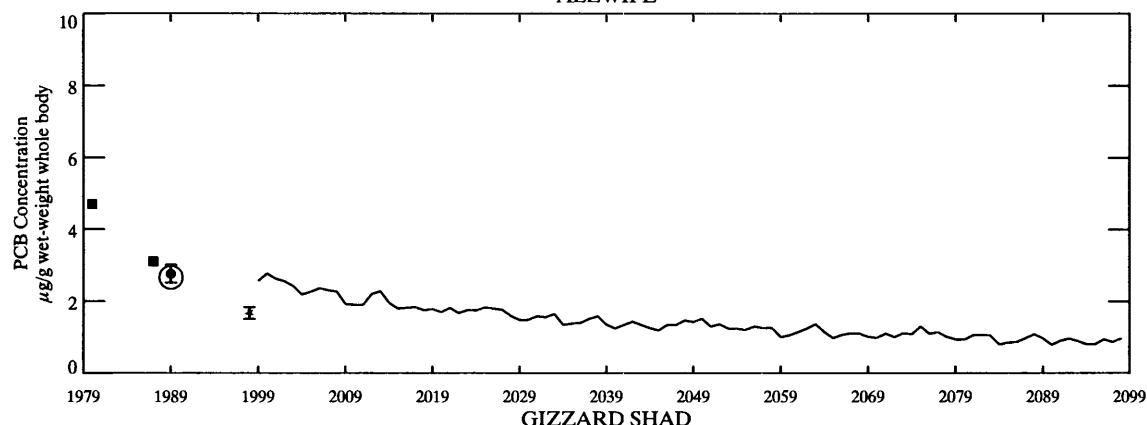
Whole fish data; annual averages (of dataset) +/- 2 standard errors. Source: QEA database compiled from FRDB received from Ecochem Calibration: 1989\_rn34\_z12 (open circle). Projection: frNOACz1\_gbNOAC-frNOACz2\_rn34\_z12 (line): Annual averages.

**Figure 5-1. GBFood projection results. Average computed and observed total PCB concentrations fish present in Zone 1 for one month each year based on Fox River: No Action; Green Bay: No Action.**

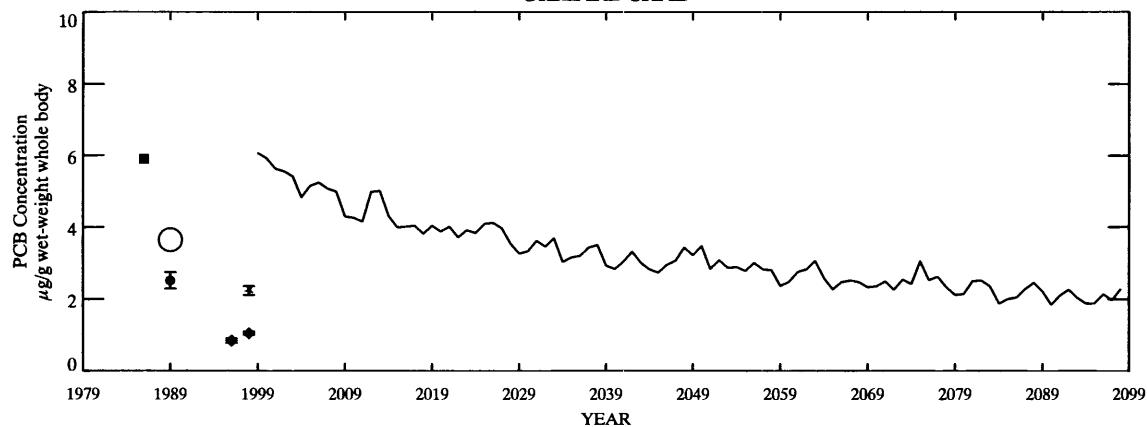
### WALLEYE



ALEWIFE



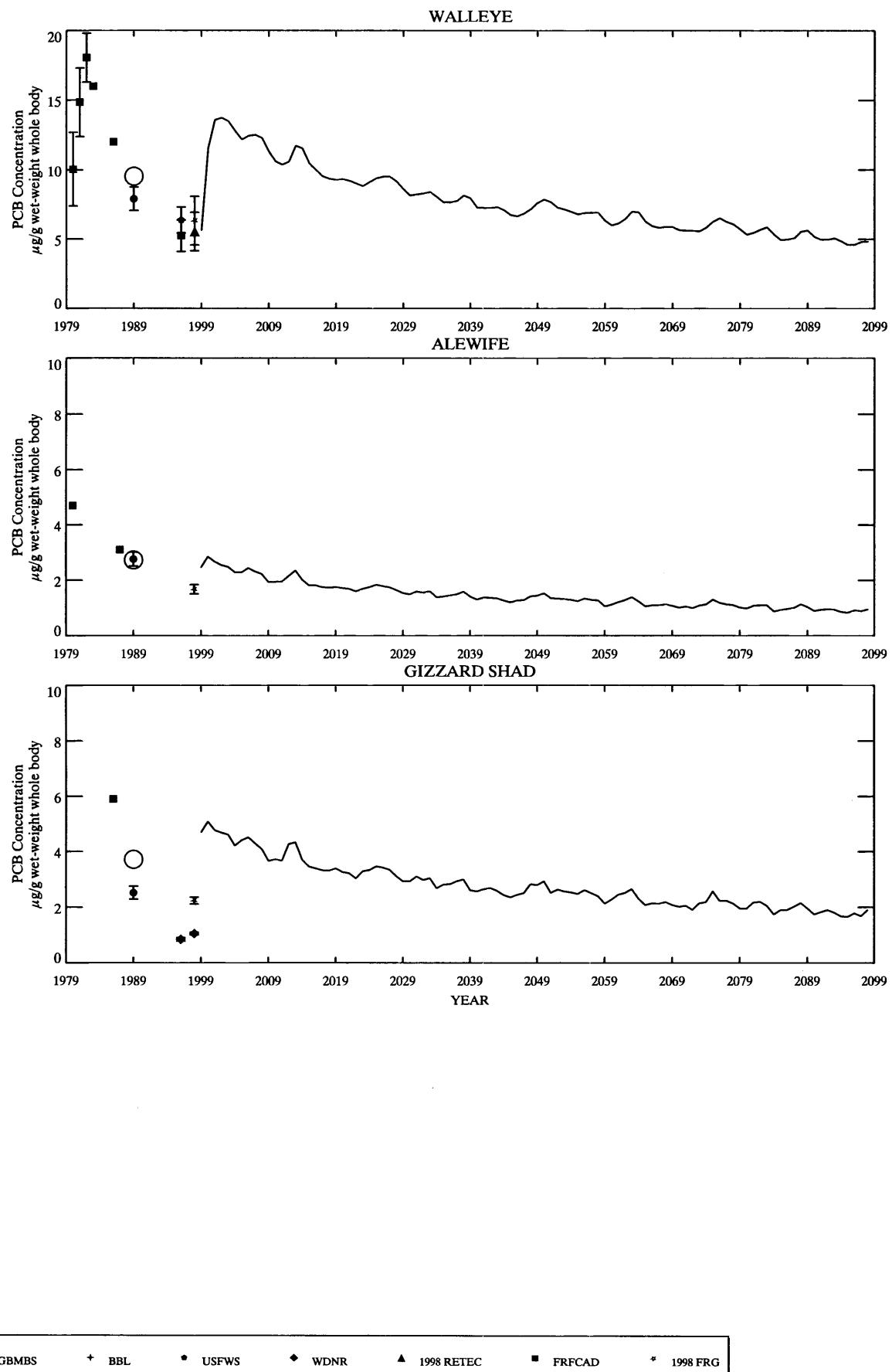
GIZZARD SHAD



• GBMBS	+	BBL	• USFWS	◆ WDNR	▲ 1998 RETEC	■ FRFCAD	* 1998 FRG
---------	---	-----	---------	--------	--------------	----------	------------

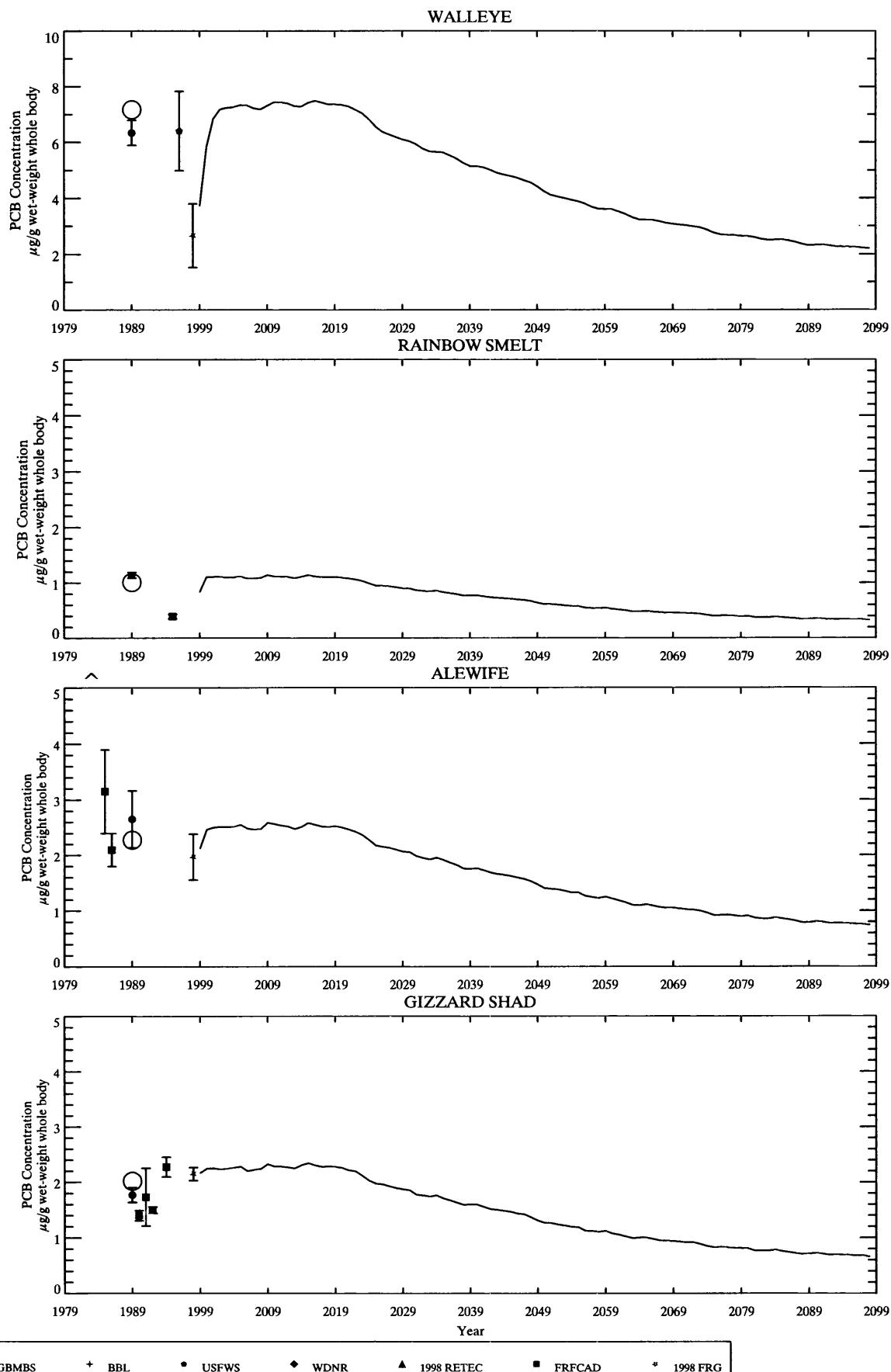
Whole fish data; annual averages (of dataset) +/- standard errors. Source: QEA database compiled from FRDB received from Ecochem  
Calibration: 1989\_rn48\_z12 (open circle). Projection: frNOACz1\_gbNOAC-frNOACz2\_rn48\_z1sum (line): Annual averages.

**Figure 5-2. GBFood projection results. Average computed and observed total PCB concentrations fish present in Zone 1 from May through October each year based on Fox River: No Action; Green Bay: No Action.**



Whole fish data; annual averages (of dataset) +/- standard errors. Source: QEA database compiled from FRDB received from Ecochem Calibration: 1989\_rn47\_z12 (open circle). Projection: frNOACz1\_gbNOAC-frNOACz2\_rn47\_z1res (line): Annual averages.

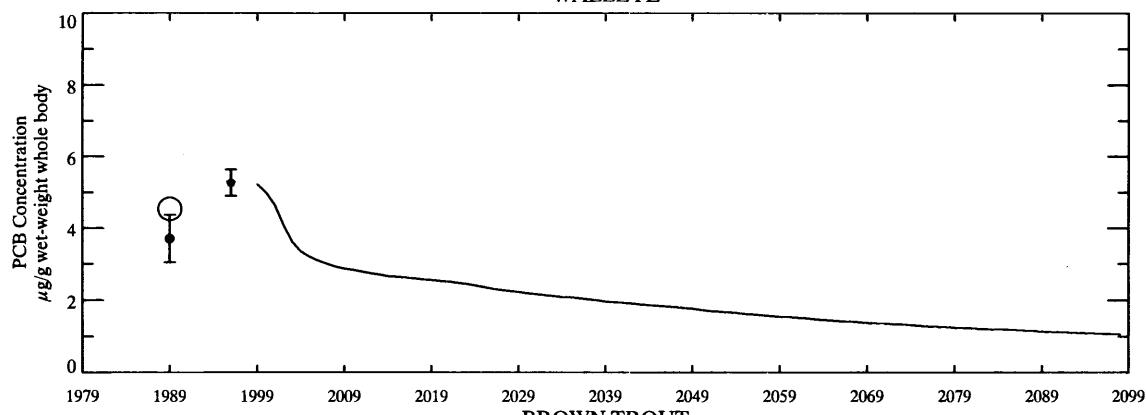
**Figure 5-3. GBFood projection results. Average computed and observed total PCB concentrations fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: No Action; Green Bay: No Action.**



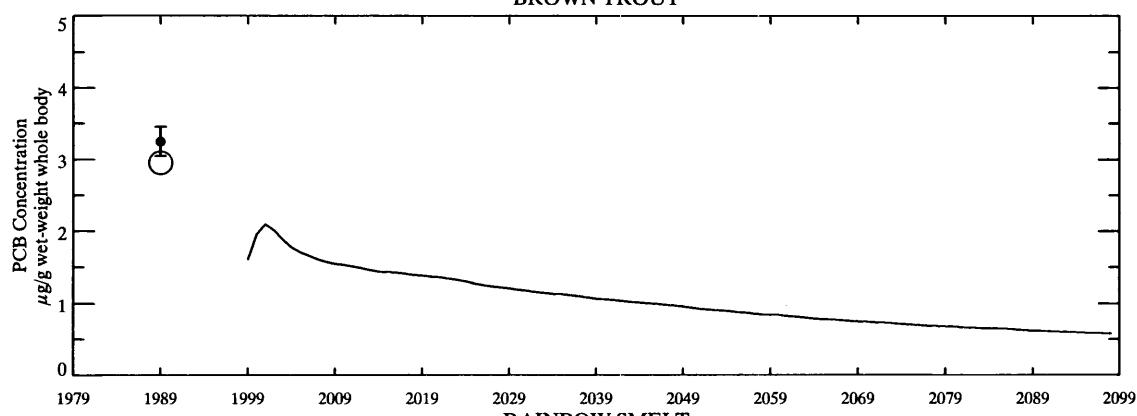
Whole fish data; annual averages (of dataset) +/- 2 standard errors. Source: QEA database compiled from FRDB received from Ecochem Calibration: 1989\_rn34\_z12 (open circle). Projection: frNOACz1\_gbNOAC-frNOACz2\_rn34\_z12 (line). Projections are annual averages.

**Figure 5-4. GBFood projection results. Average computed and observed total PCB concentrations in fish resident in Zone 2 based on Fox River: No Action; Green Bay: No Action.**

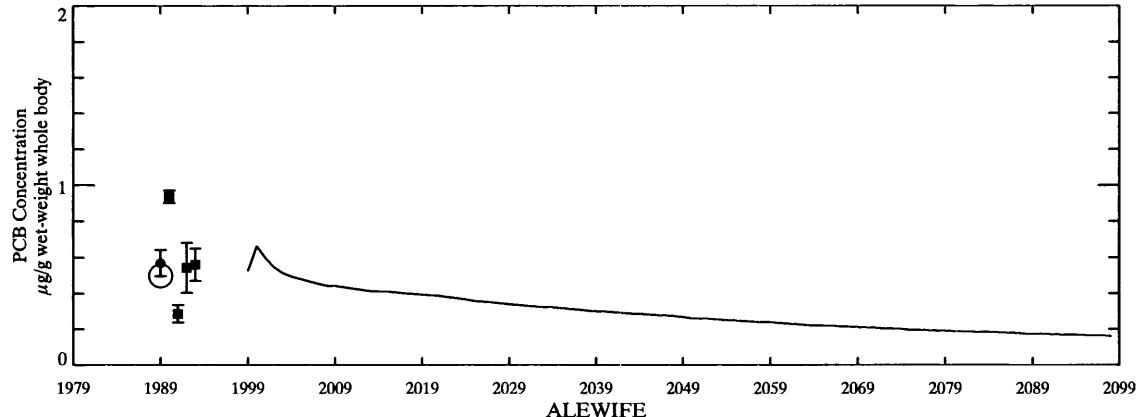
### WALLEYE



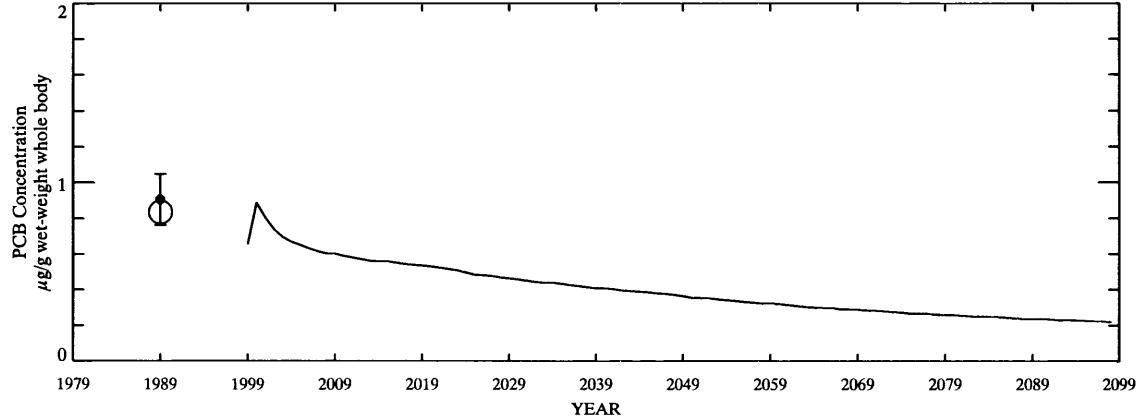
### BROWN TROUT



### RAINBOW SMELT



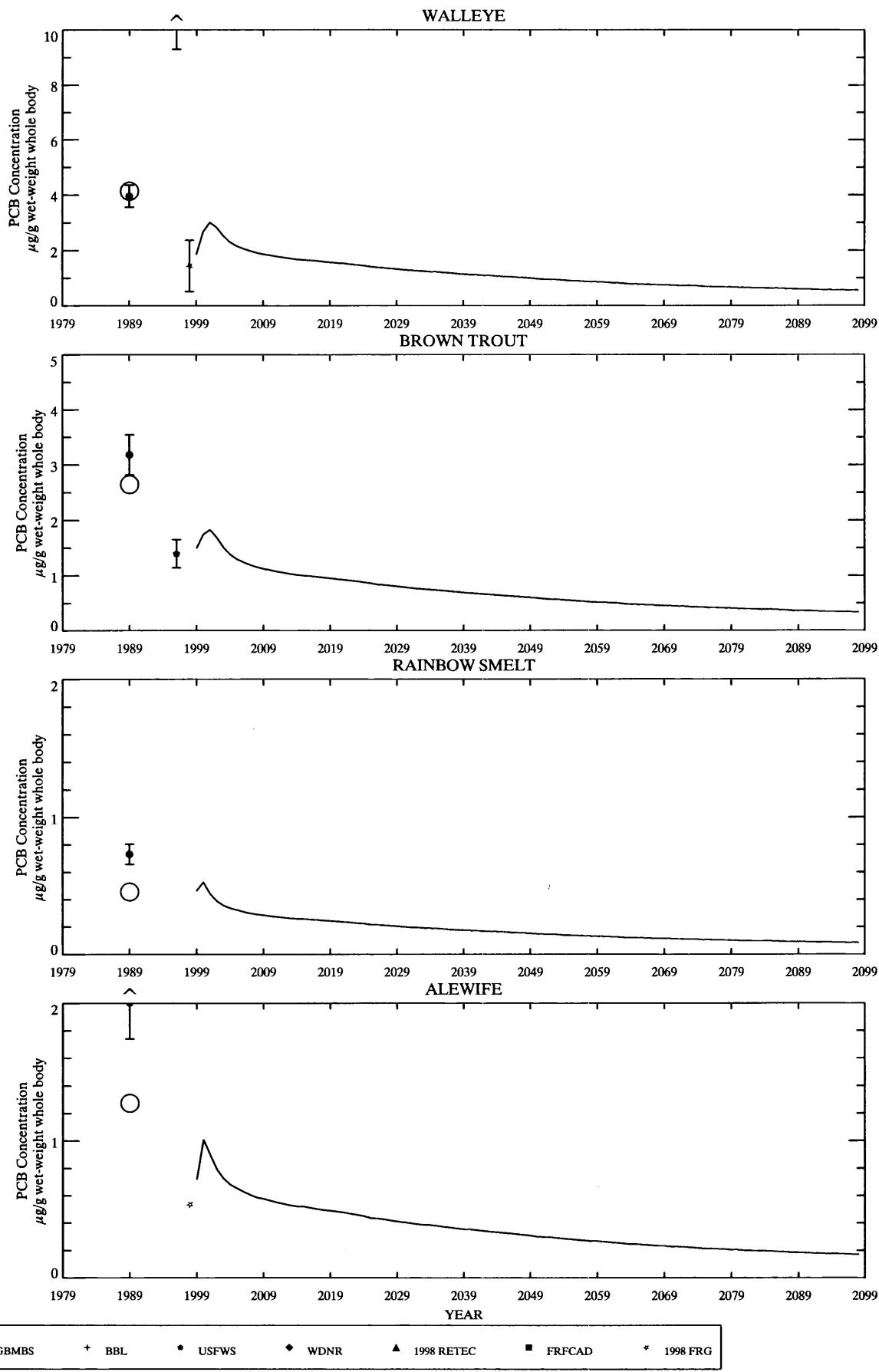
### ALEWIFE



● GBMBS     + BBL     • USFWS     ♦ WDNR     ▲ 1998 RETEC     ■ FRFCAD     \* 1998 FRG

Whole fish data; annual averages (of dataset) +/- 2 standard errors. Source: QEA database compiled from FRDB received from Ecochem Calibration: 1989\_rn29\_z3a (open circle). Projection: gbNOAC-frNOAC\_0-5\_0-10\_rn29\_z3a (line). Projections are annual averages.

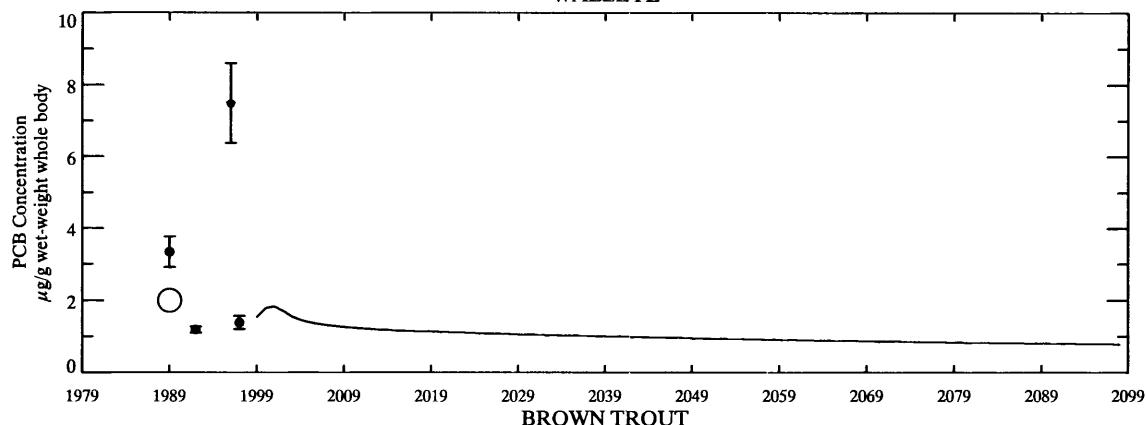
**Figure 5-5. GBFood projection results. Average computed and observed total PCB concentrations in fish from Zone 3A based on Fox River: No Action; Green Bay: No Action.**



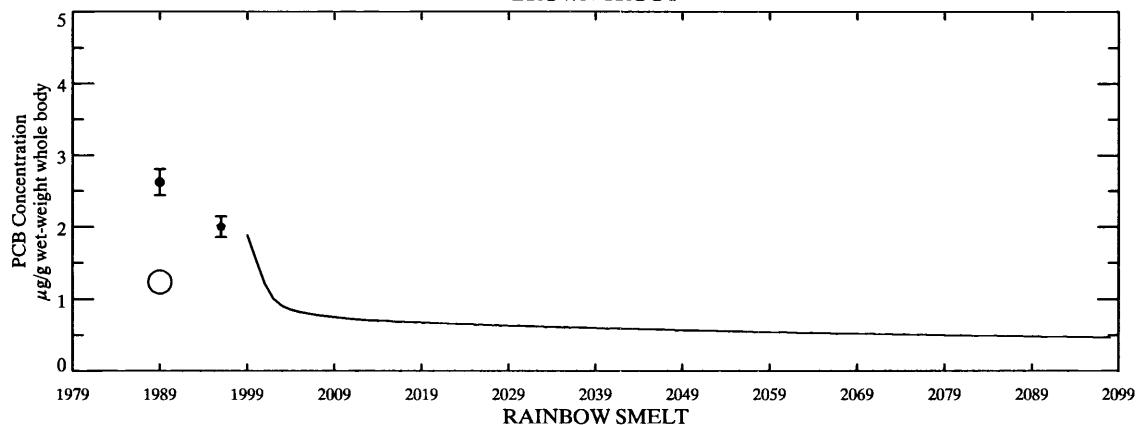
Whole fish data; annual averages (of dataset) +/- 2 standard errors. Source: QEA database compiled from FRDB received from Ecochem Calibration: 1989\_rn19\_z3b (open circle). Projection: gbNOAC-frNOAC\_0-5\_0-10\_rn19\_z3b (line). Projections are annual averages.

**Figure 5-6. GBFood projection results. Average computed and observed total PCB concentrations in fish from Zone 3B based on Fox River: No Action; Green Bay: No Action.**

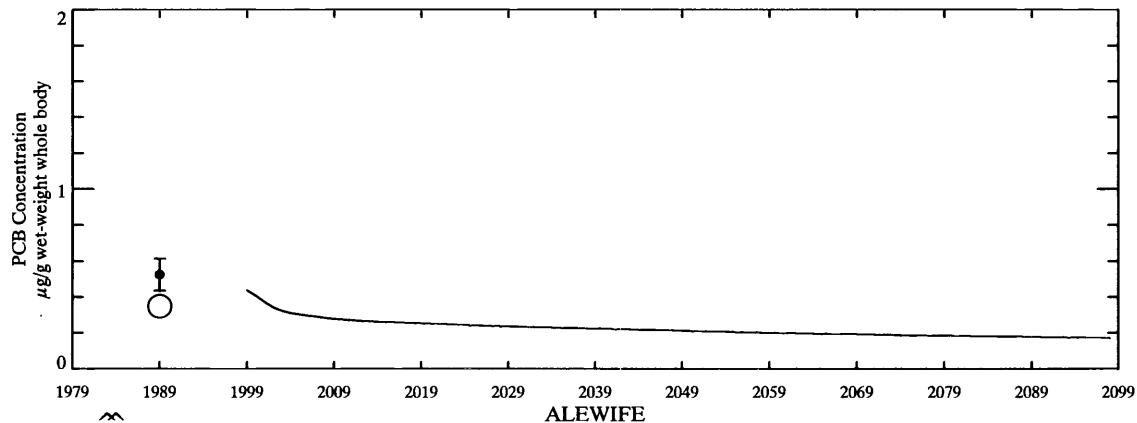
### WALLEYE



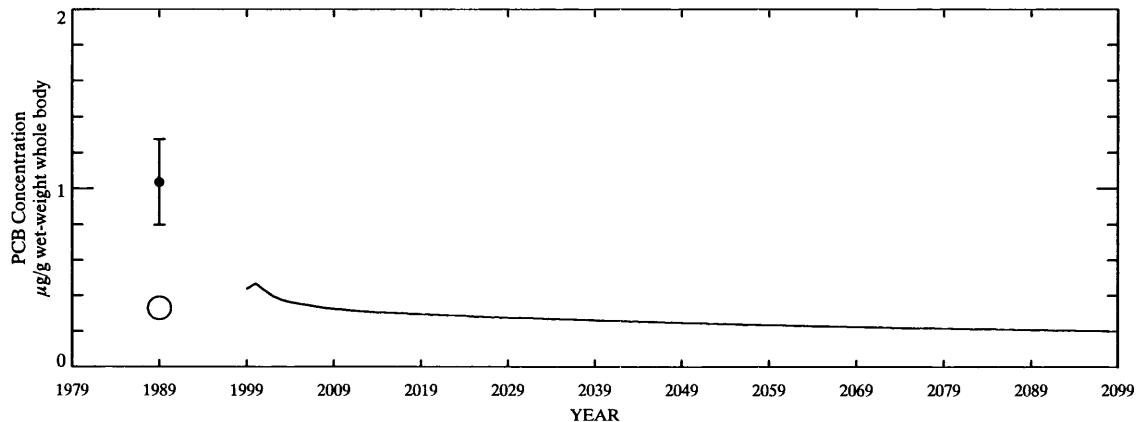
### BROWN TROUT



### RAINBOW SMELT



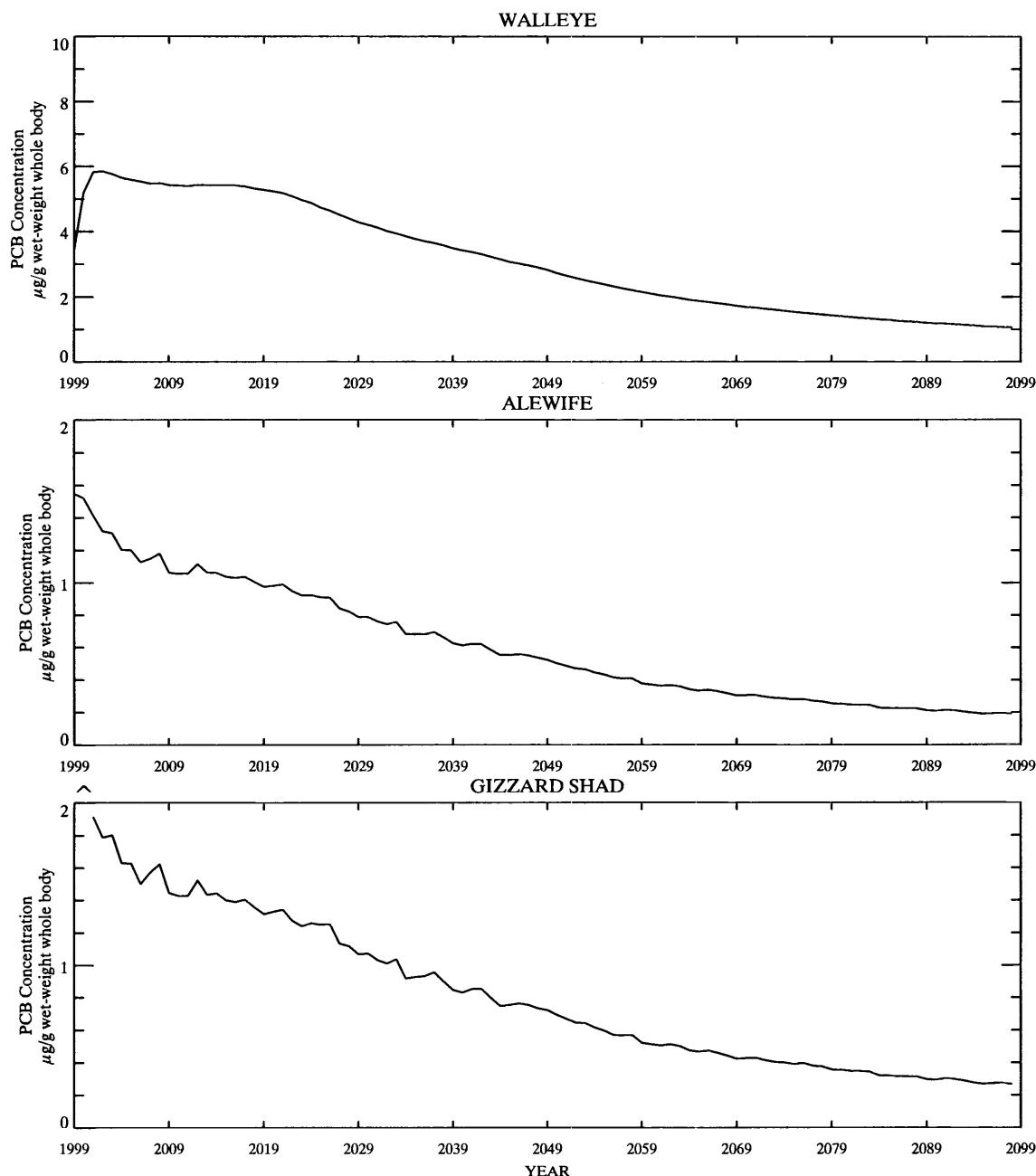
### ALEWIFE



• GBMBS    + BBL    • USFWS    ♦ WDNR    ▲ 1998 RETEC    ■ FRFCAD    \* 1998 FRG

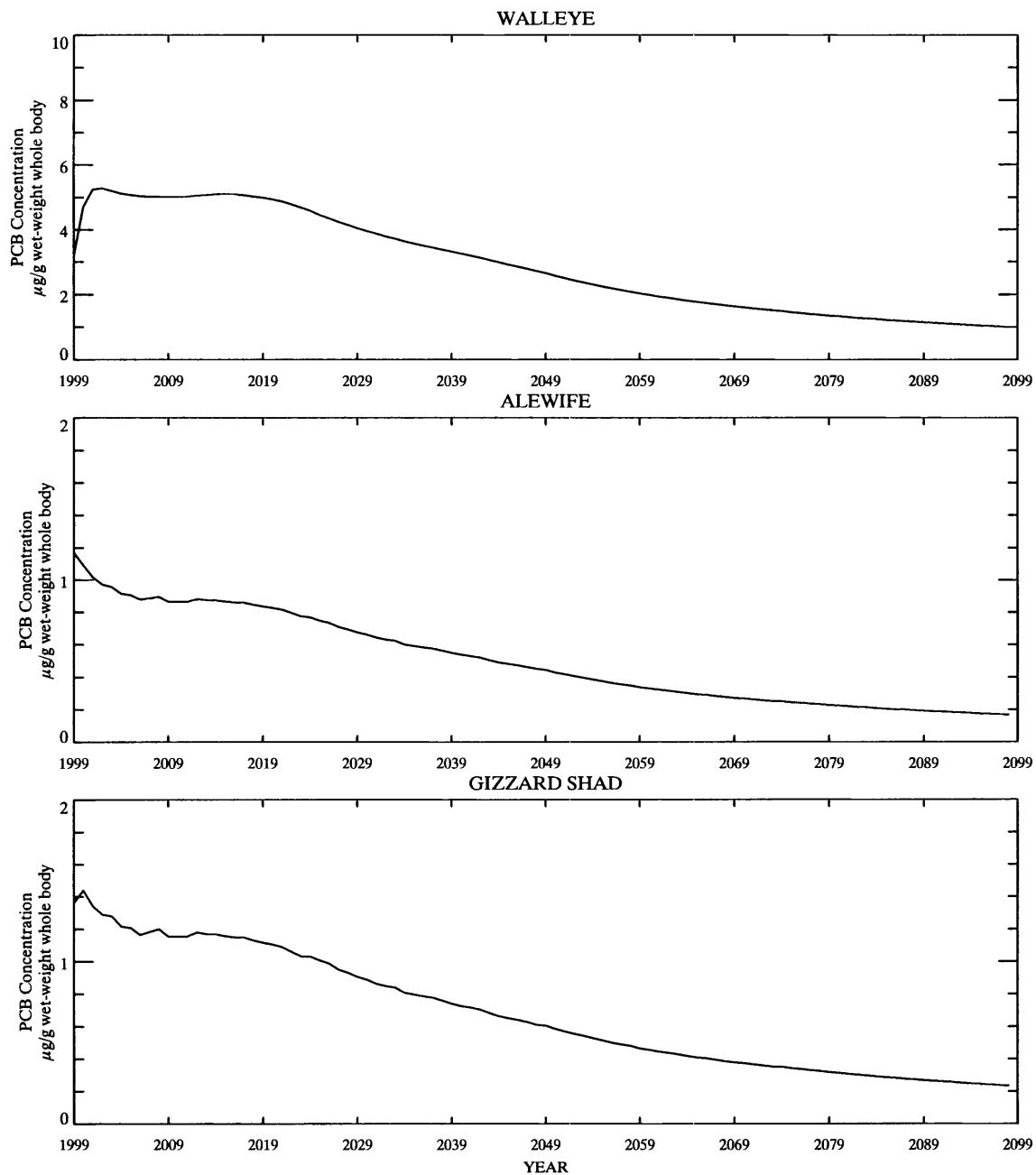
Whole fish data; annual averages (of dataset) +/- 2 standard errors. Source: QEA database compiled from FRDB received from Ecochem Calibration: 1989\_rn20\_z4 (open circle). Projection: gbNOAC-frNOAC\_0-5\_0-10\_rn20\_z4 (line). Projections are annual averages.

**Figure 5-7. GBFood projection results. Average computed and observed total PCB concentrations in fish from Zone 4 based on Fox River: No Action; Green Bay: No Action.**



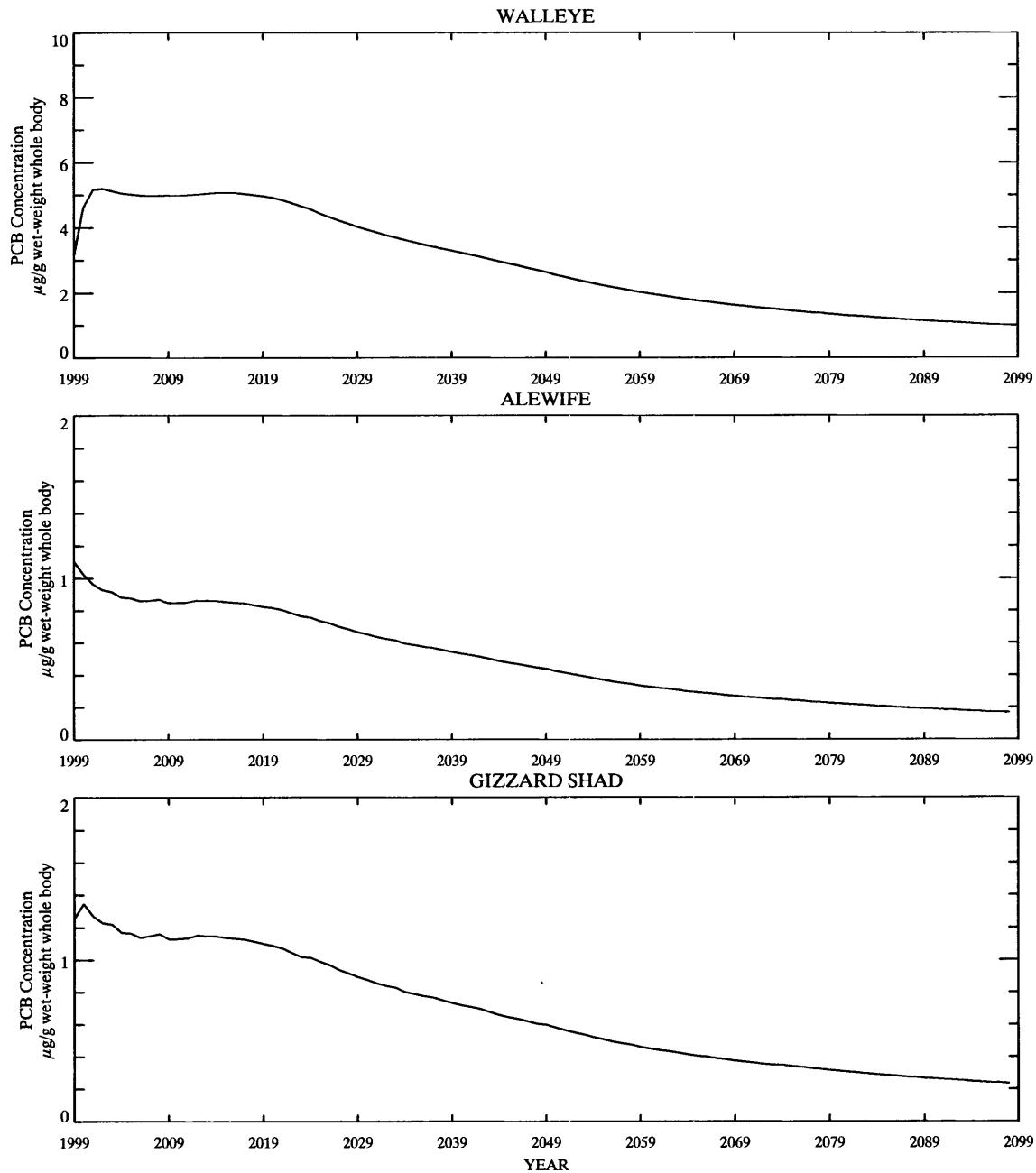
Projection: 5000z1\_gbNOAC-fr5000z2\_rn34\_z12: Annual averages.

**Figure 5-8. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >5000 ppb; Green Bay: No Action.**



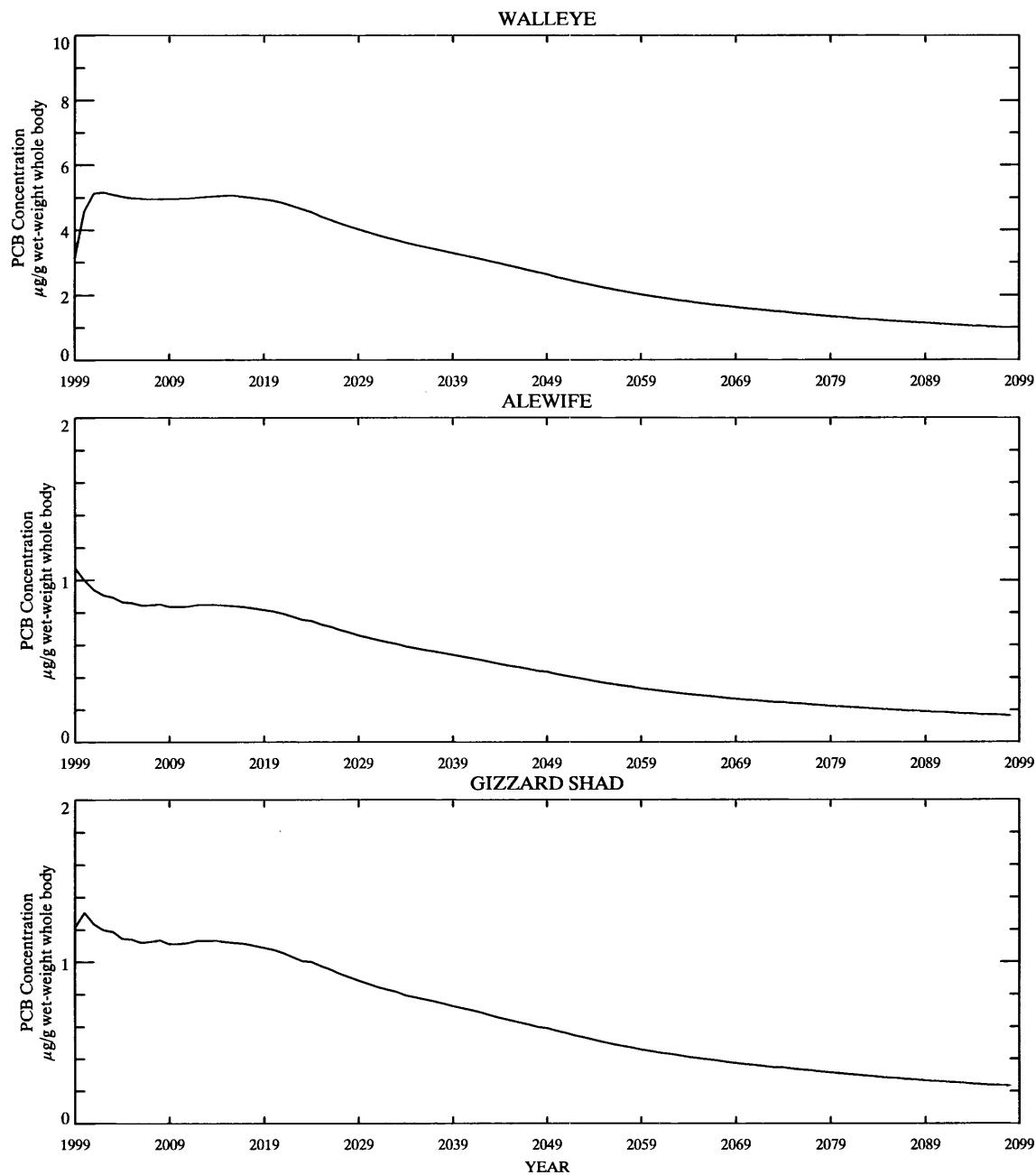
Projection: 1000z1\_gbNOAC-fr1000z2\_rn34\_z12: Annual averages.

**Figure 5-9. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >1000 ppb; Green Bay: No Action.**



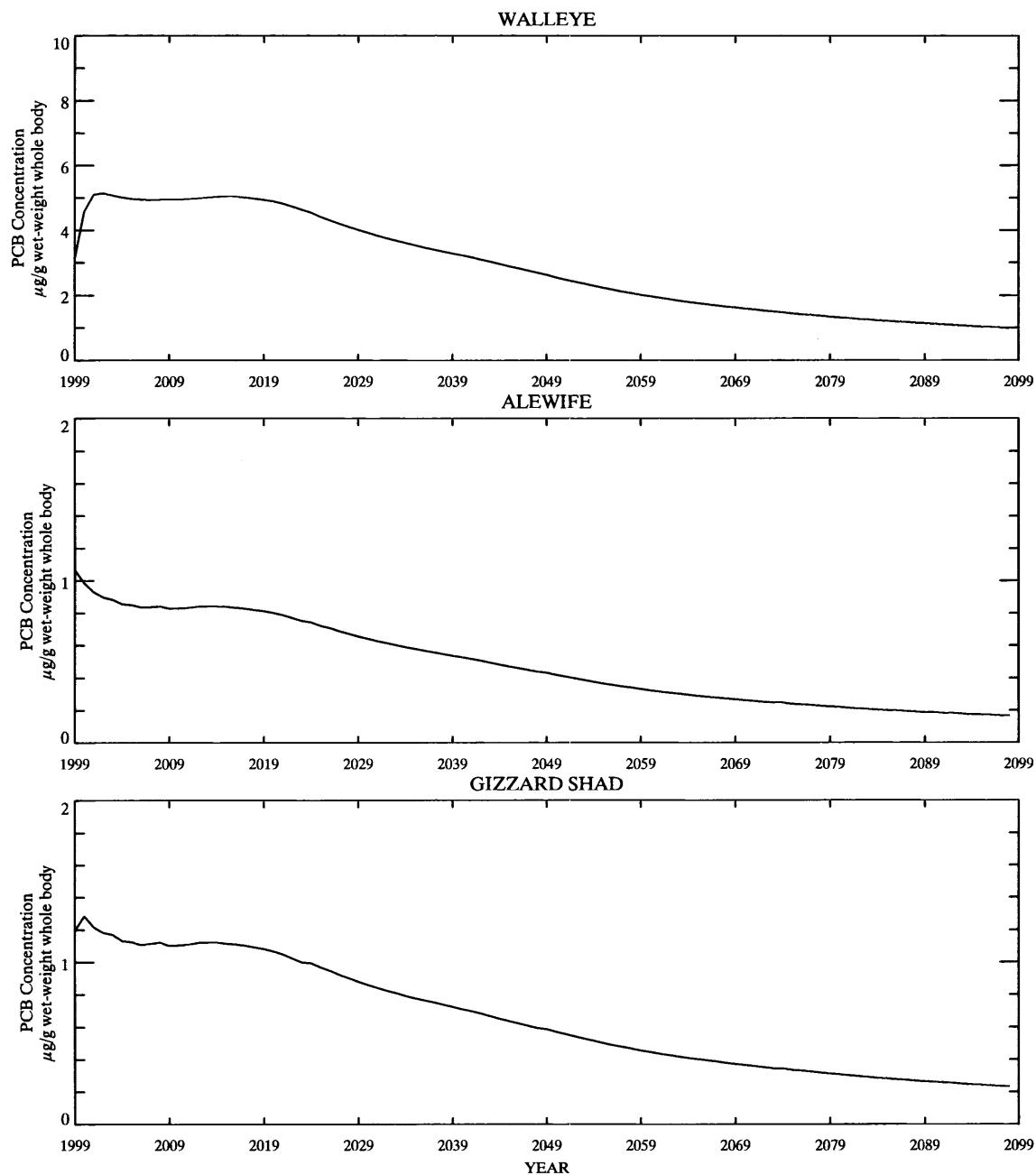
Projection: 0500z1\_gbNOAC-fr0500z2\_rn34\_z12: Annual averages.

**Figure 5-10. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >500 ppb; Green Bay: No Action..**



Projection: 0250z1\_gbNOAC-fr0250z2\_rn34\_z12: Annual averages.

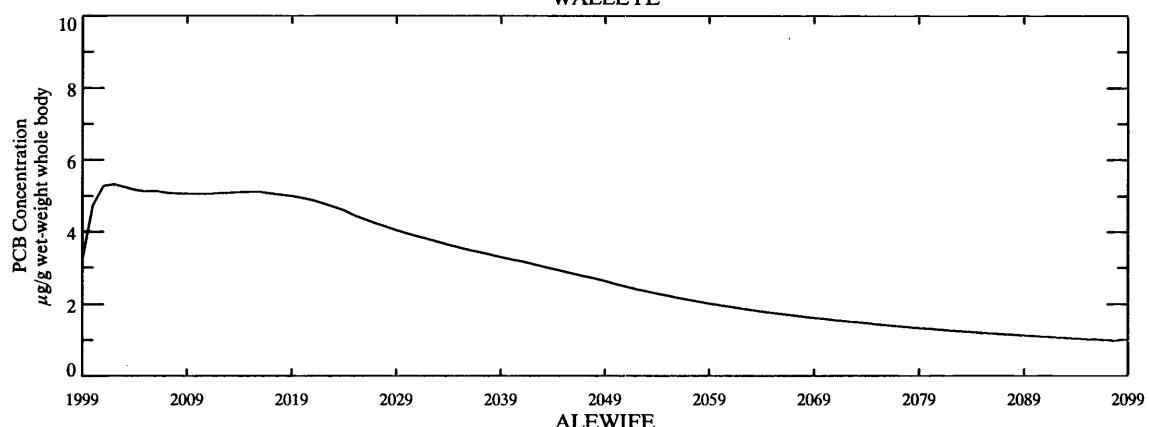
**Figure 5-11. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >250 ppb; Green Bay: No Action.**



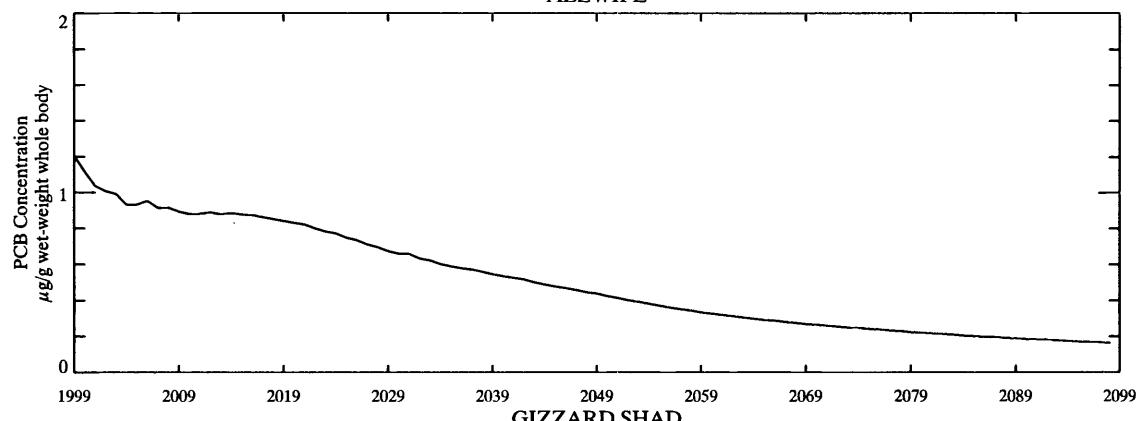
Projection: 0125z1\_gbNOAC-fr0125z2\_rn34\_z12: Annual averages.

**Figure 5-12. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >125 ppb; Green Bay: No Action.**

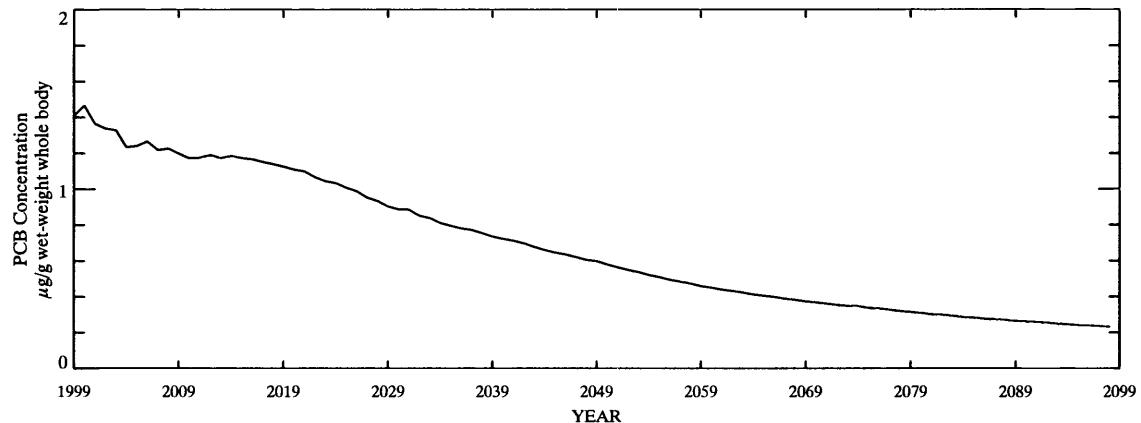
### WALLEYE



### ALEWIFE



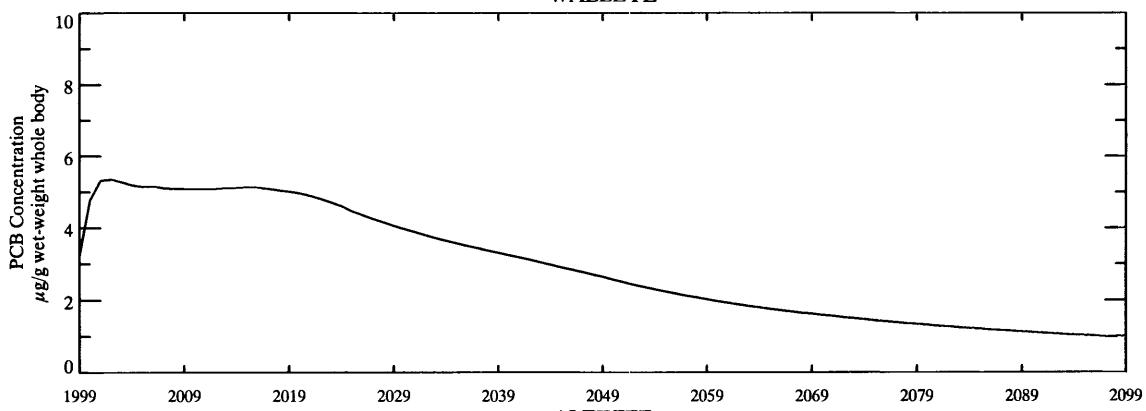
### GIZZARD SHAD



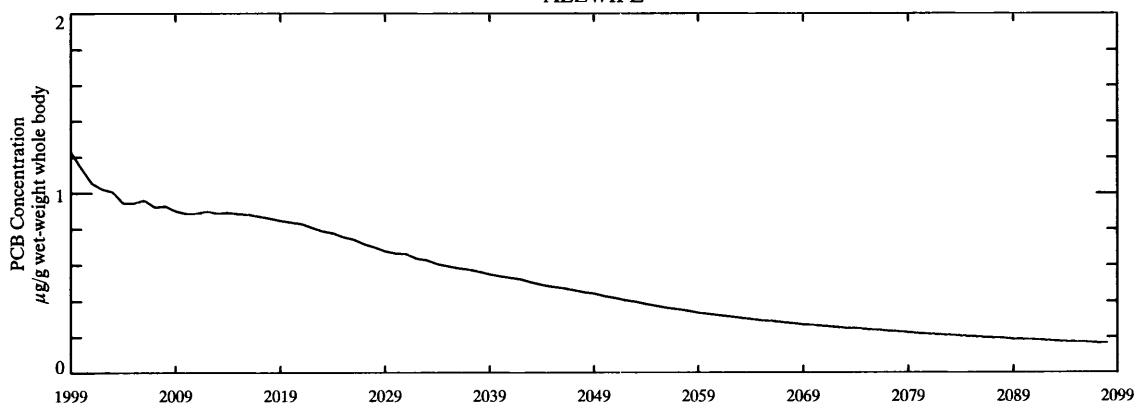
Projection: 000Hz1\_gbNOAC-fr000Hz2\_rn34\_z12: Annual averages.

**Figure 5-13. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: Schedule "H"; Green Bay: No Action.**

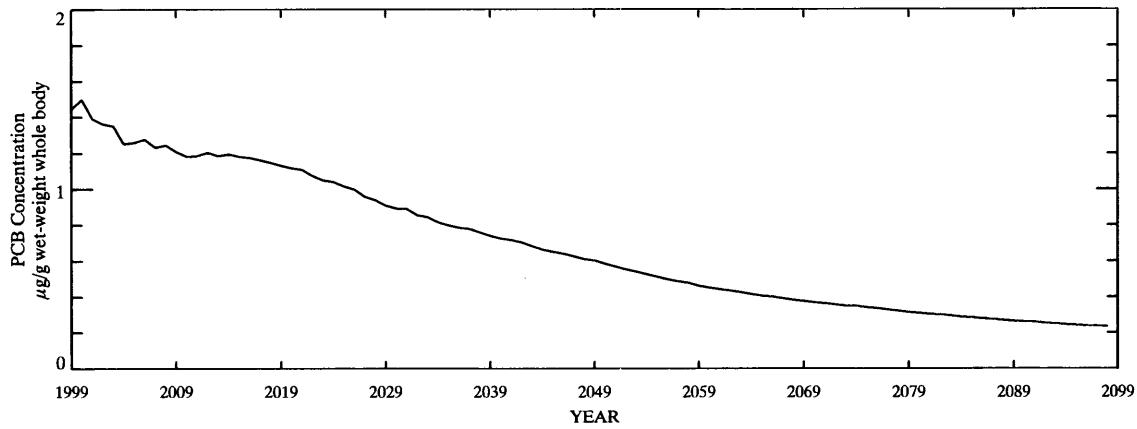
### WALLEYE



### ALEWIFE

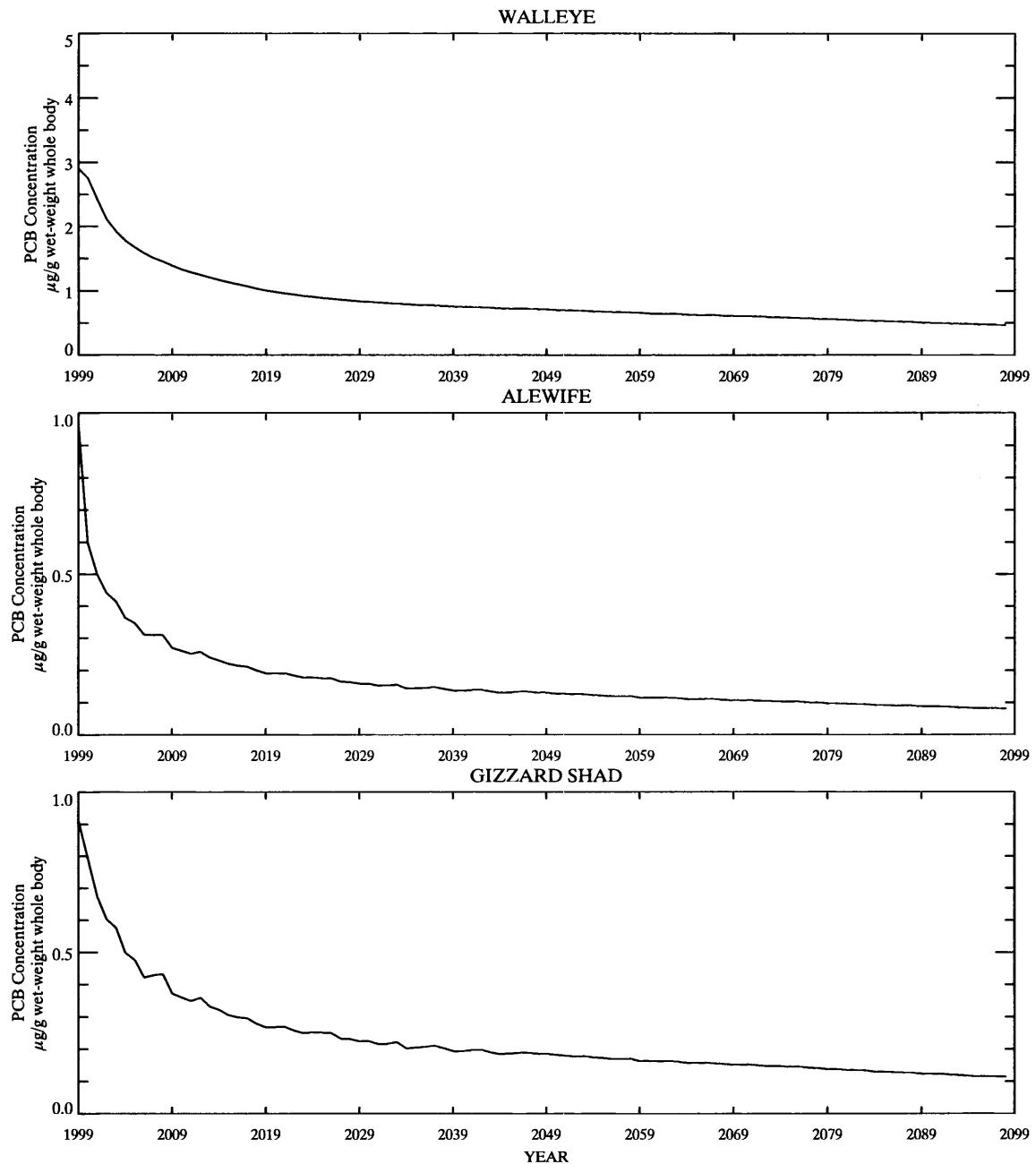


### GIZZARD SHAD



Projection: 000Iz1\_gbNOAC-fr000Iz2\_rn34\_z12: Annual averages.

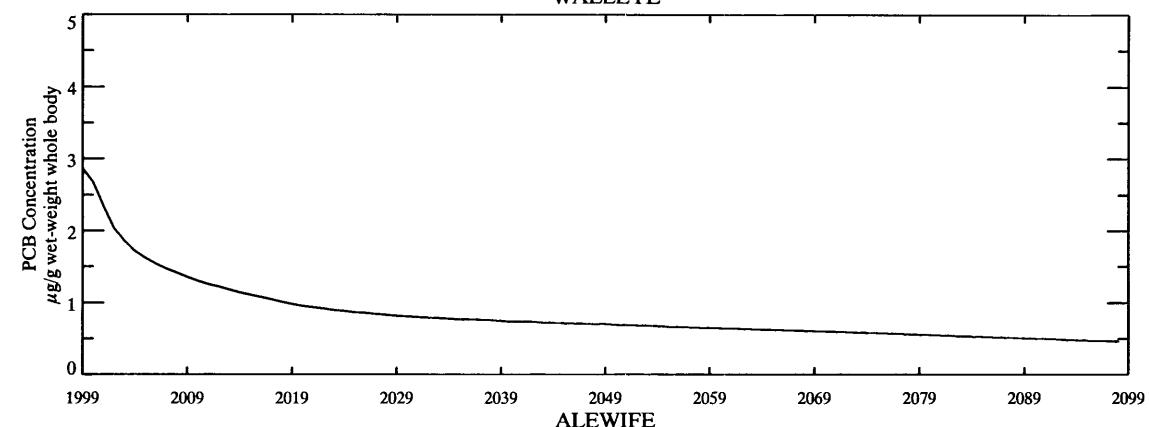
**Figure 5-14. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: Schedule "I"; Green Bay: No Action.**



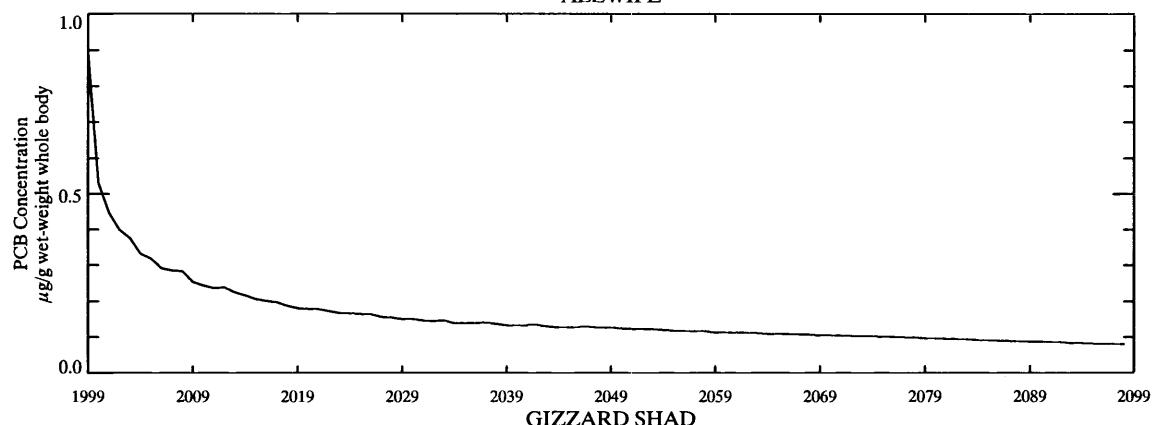
Projection: 1000z1\_gb1000-fr1000z2\_rn34\_z12: Annual averages.

**Figure 5-15. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >1000 ppb; Green Bay: remediate >1000 ppb.**

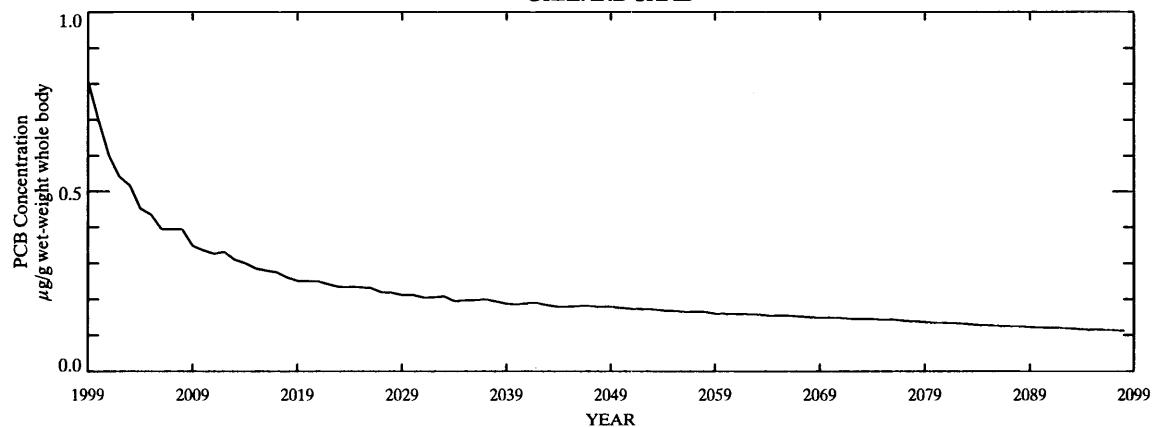
### WALLEYE



### ALEWIFE

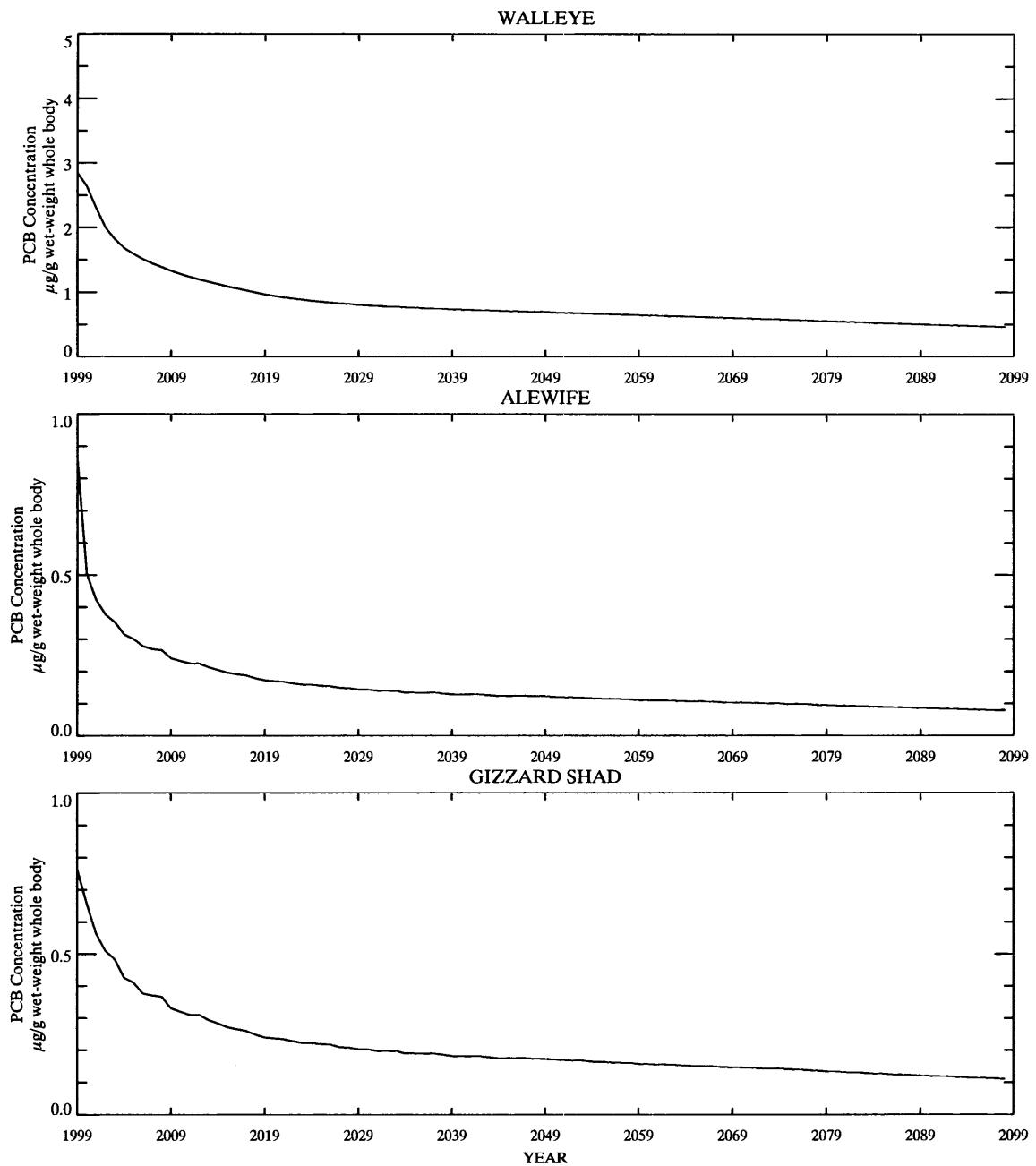


### GIZZARD SHAD



Projection: 0500z1\_gb1000-fr0500z2\_rn34\_z12: Annual averages.

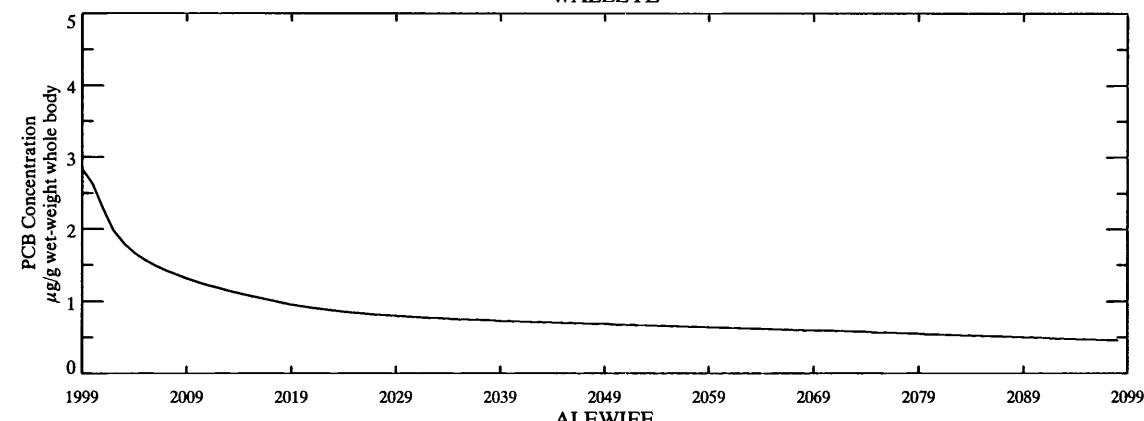
**Figure 5-16. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >500 ppb; Green Bay: remediate >1000 ppb.**



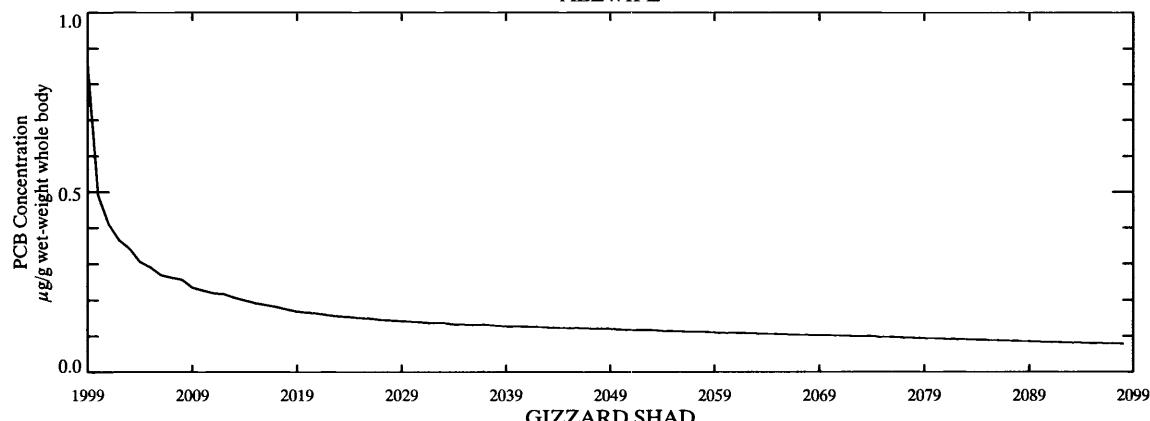
Projection: 0250z1\_gb1000-fr0250z2\_rn34\_z12: Annual averages.

**Figure 5-17. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >250 ppb; Green Bay: remediate >1000 ppb.**

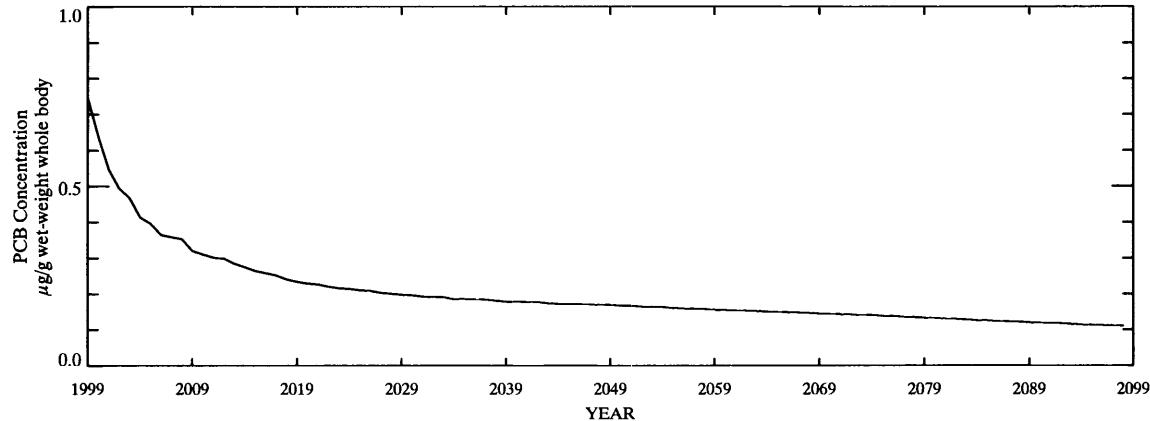
### WALLEYE



### ALEWIFE



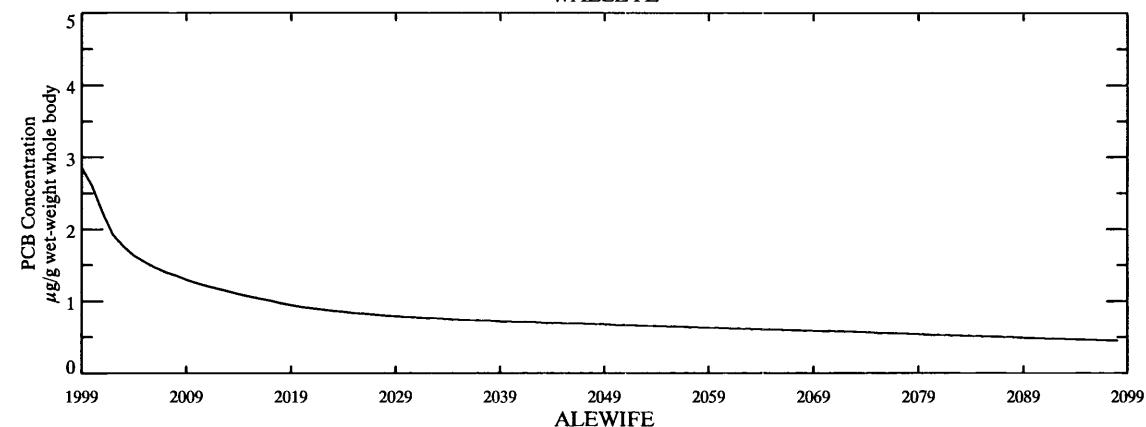
### GIZZARD SHAD



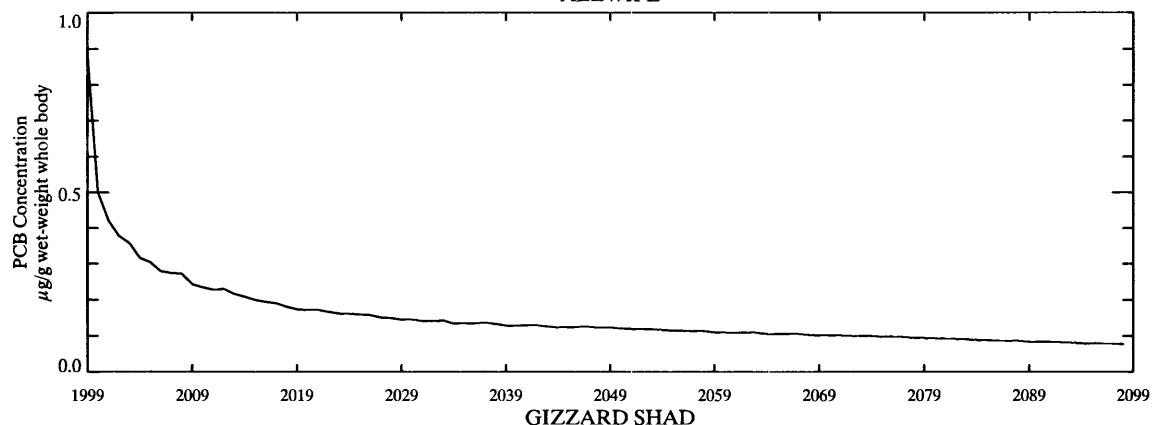
Projection: 0125z1\_gb1000-fr0125z2\_rn34\_z12: Annual averages.

**Figure 5-18. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >125 ppb; Green Bay: remediate >1000 ppb.**

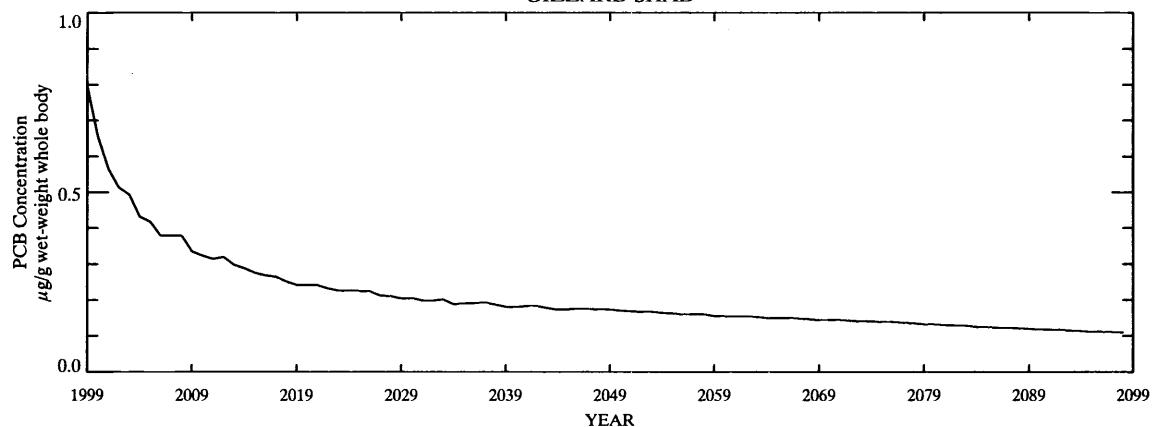
### WALLEYE



### ALEWIFE



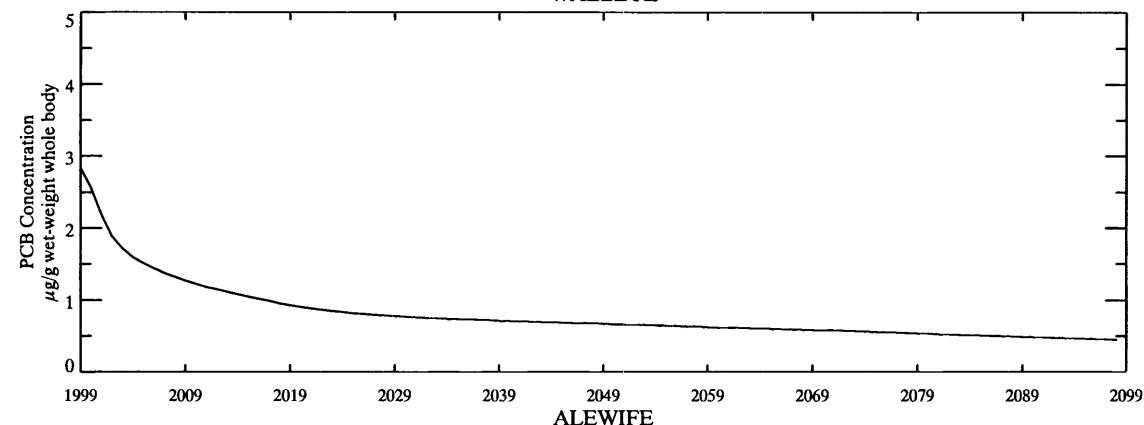
### GIZZARD SHAD



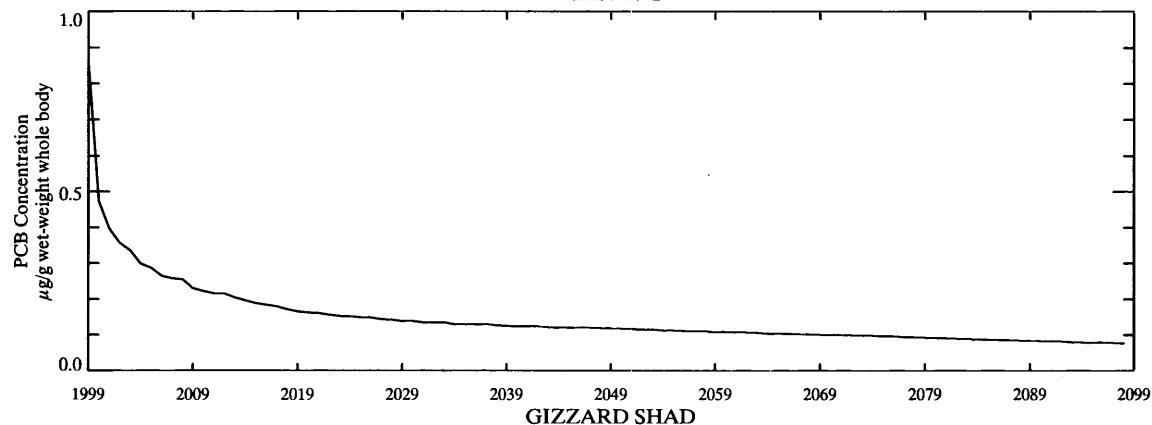
Projection: 0500z1\_gb0500-fr0500z2\_rn34\_z12: Annual averages.

**Figure 5-19. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >500 ppb; Green Bay: remediate >500 ppb.**

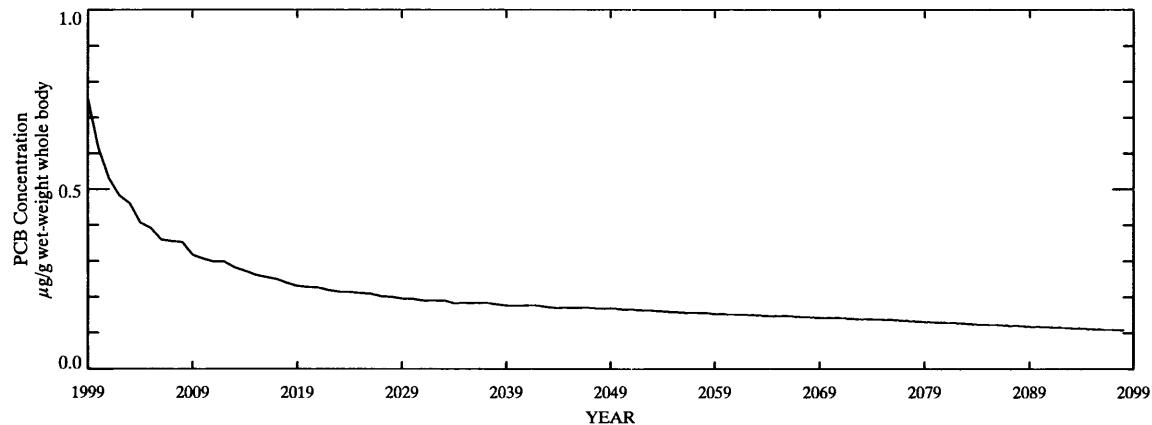
### WALLEYE



### ALEWIFE



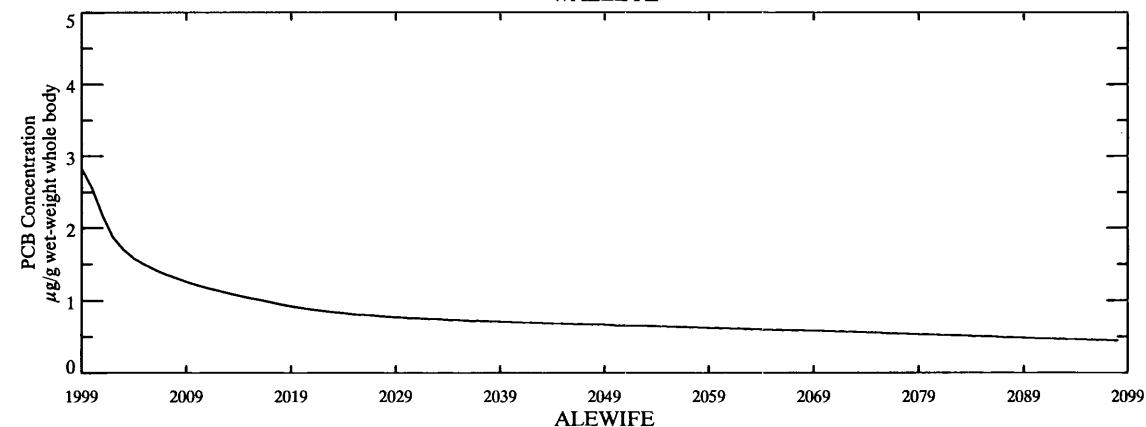
### GIZZARD SHAD



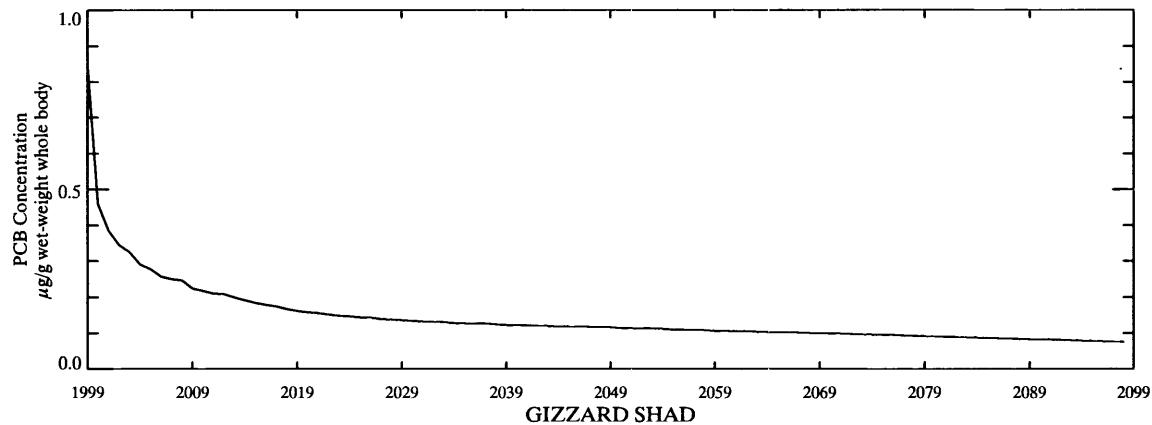
Projection: 0250z1\_gb0500-fr0250z2\_rn34\_z12: Annual averages.

**Figure 5-20. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >250 ppb; Green Bay: remediate >500 ppb**

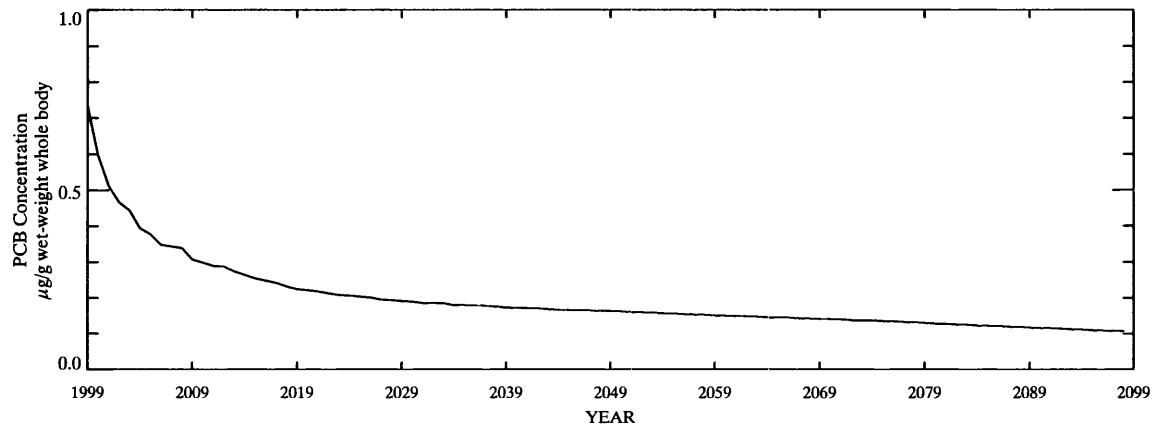
### WALLEYE



### ALEWIFE

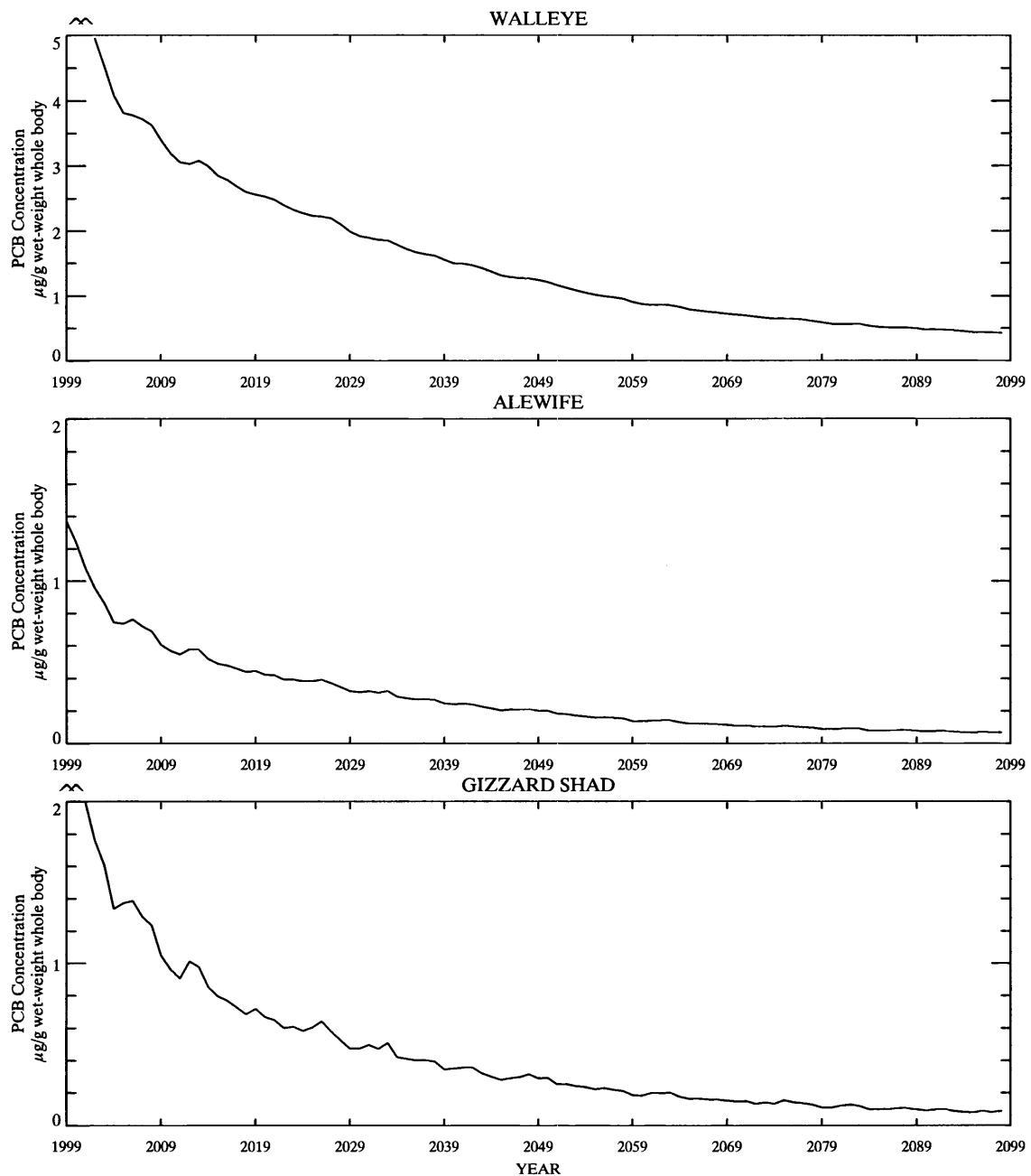


### GIZZARD SHAD



Projection: 0125z1\_gb0500-fr0125z2\_rn34\_z12: Annual averages.

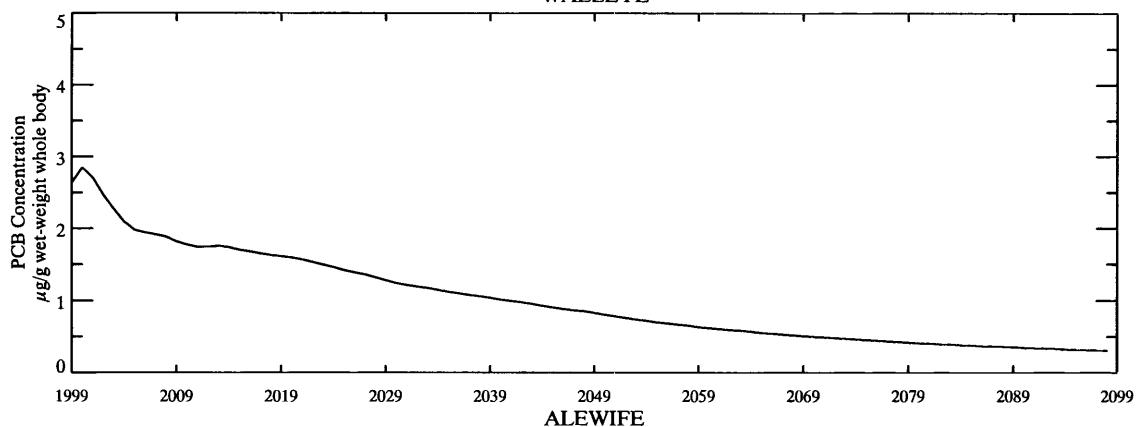
**Figure 5-21. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for one month each year based on Fox River: remediate >125 ppb; Green Bay: remediate >500 ppb.**



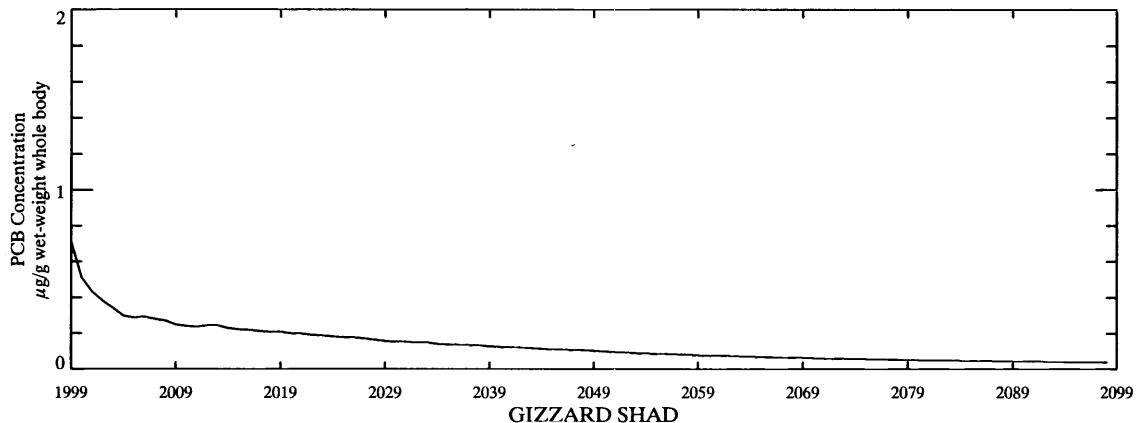
Projection: 5000z1\_gbNOAC-fr5000z2\_rn48\_z1sum: Annual averages.

**Figure 5-22. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >5000 ppb; Green Bay: No Action.**

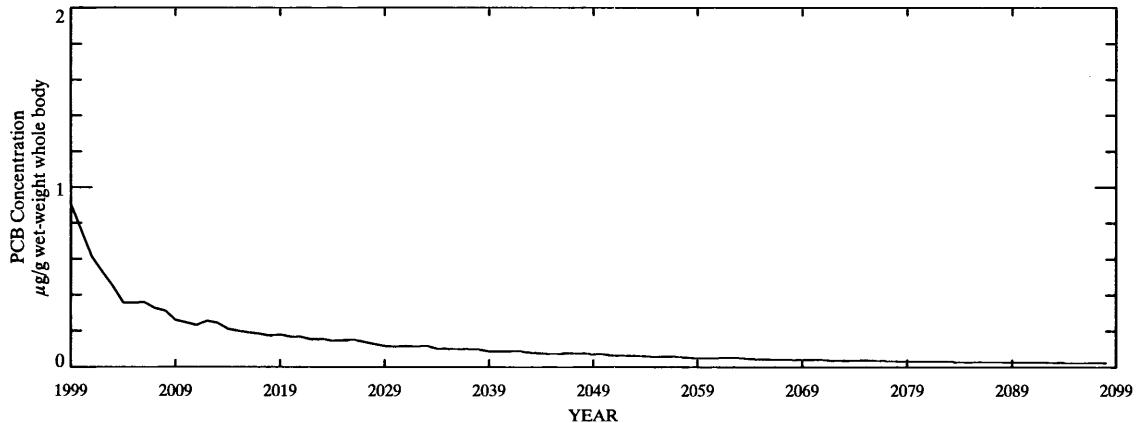
### WALLEYE



### ALEWIFE



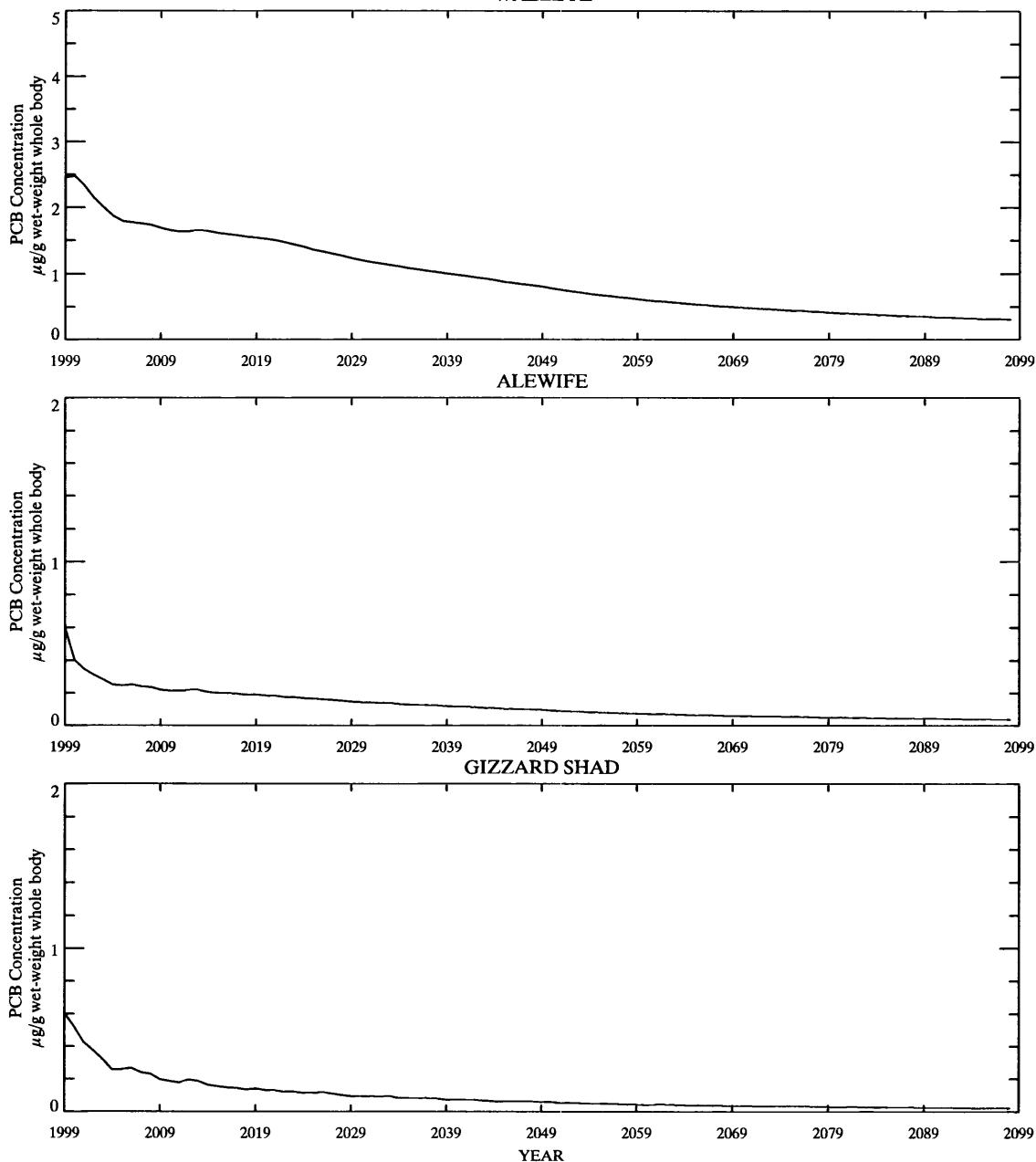
### GIZZARD SHAD



Projection: 1000z1\_gbNOAC-fr1000z2\_rn48\_z1sum: Annual averages.

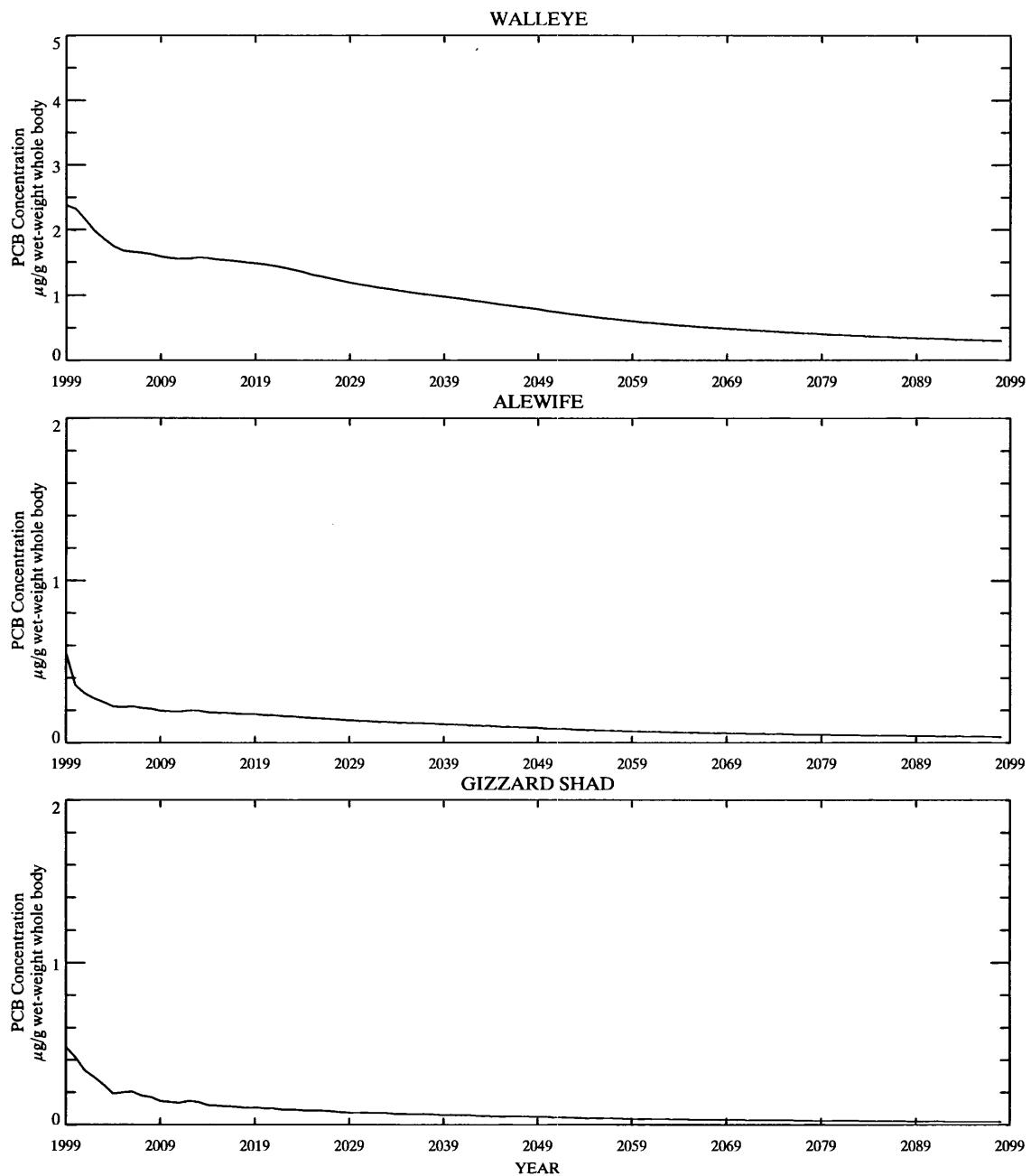
**Figure 5-23. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >1000 ppb; Green Bay: No Action.**

## WALLEYE



Projection: 0500z1\_gbNOAC-fr0500z2\_rn48\_z1sum: Annual averages.

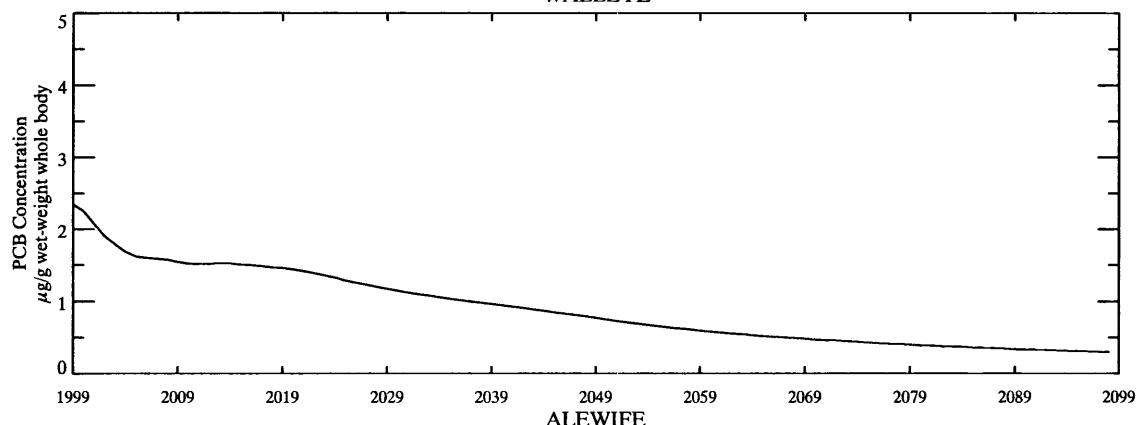
**Figure 5-24. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >500 ppb; Green Bay: No Action..**



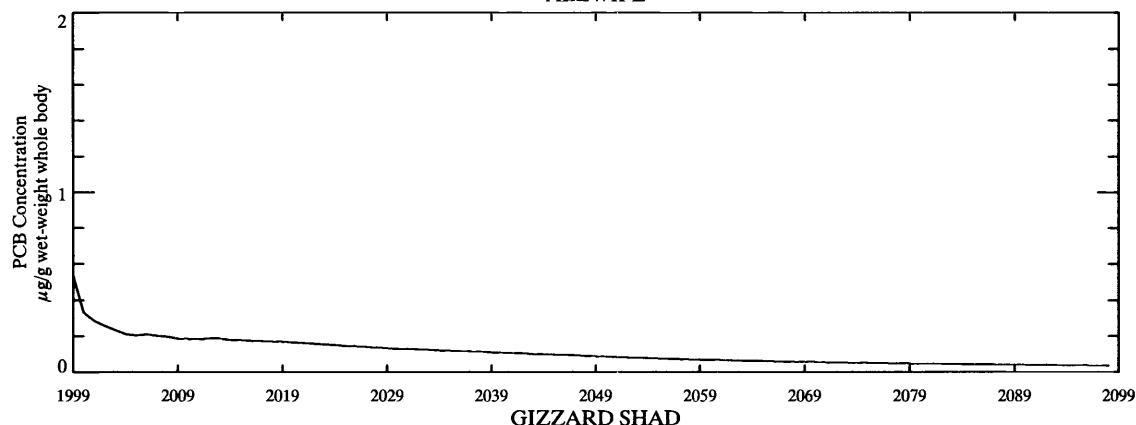
Projection: 0250z1\_gbNOAC-fr0250z2\_rn48\_z1sum: Annual averages.

**Figure 5-25. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >250 ppb; Green Bay: No Action.**

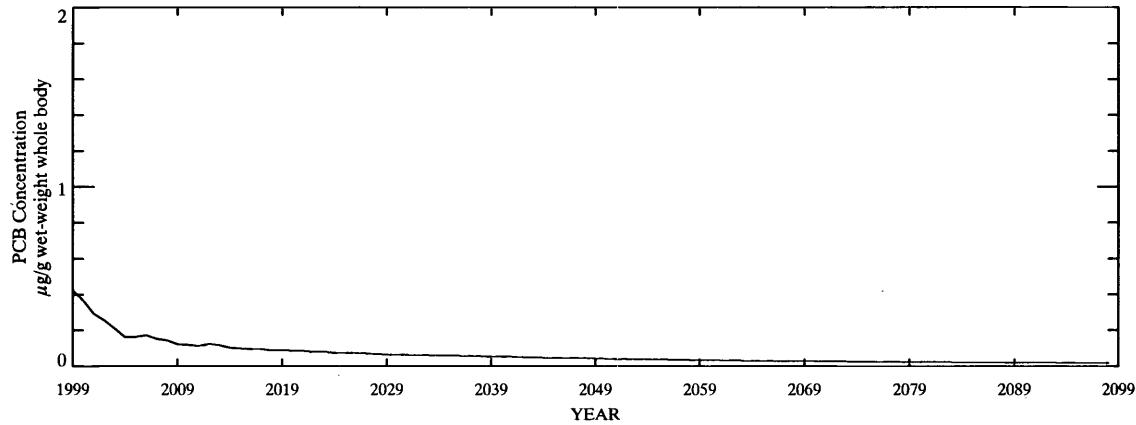
### WALLEYE



### ALEWIFE



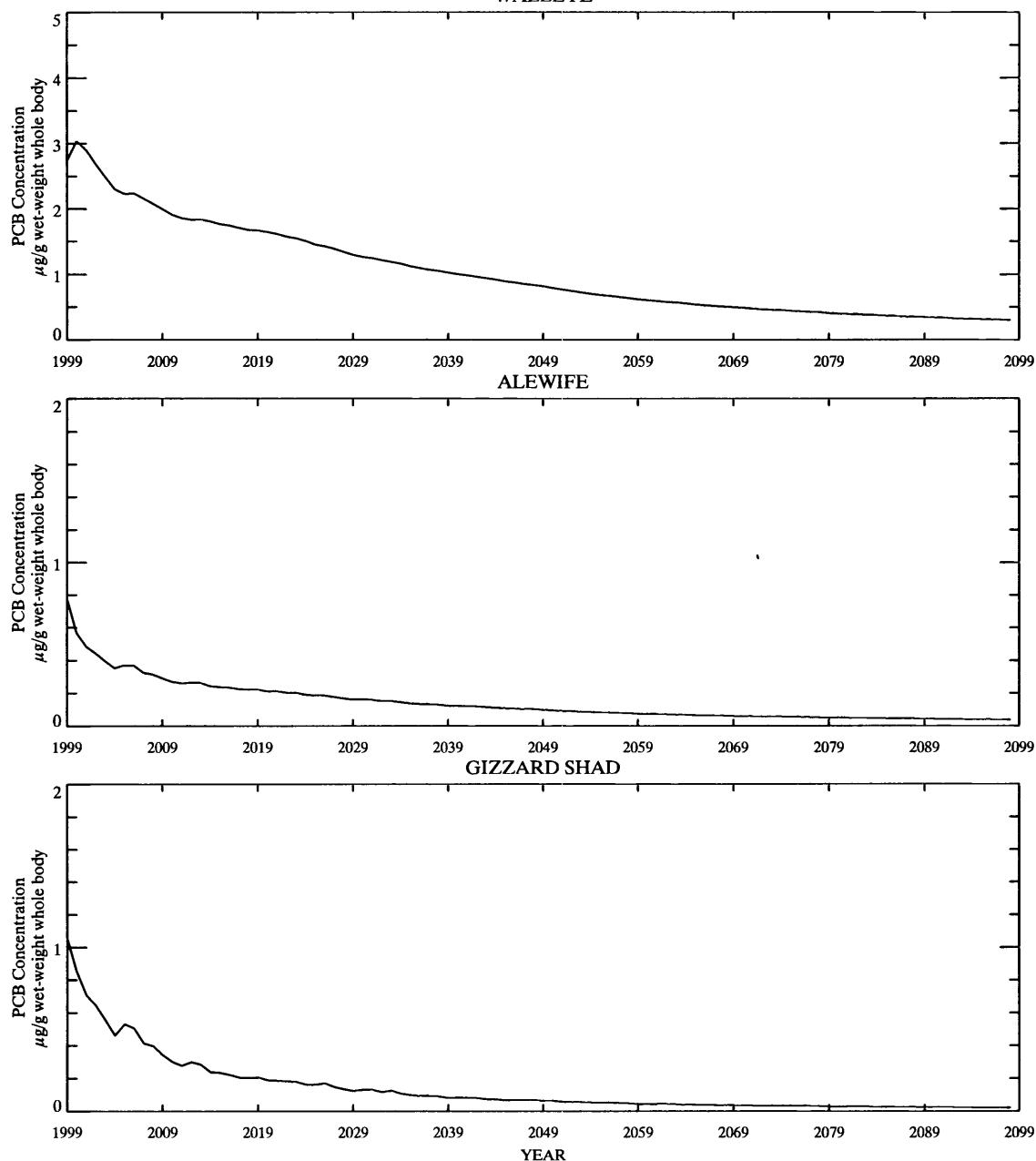
### GIZZARD SHAD



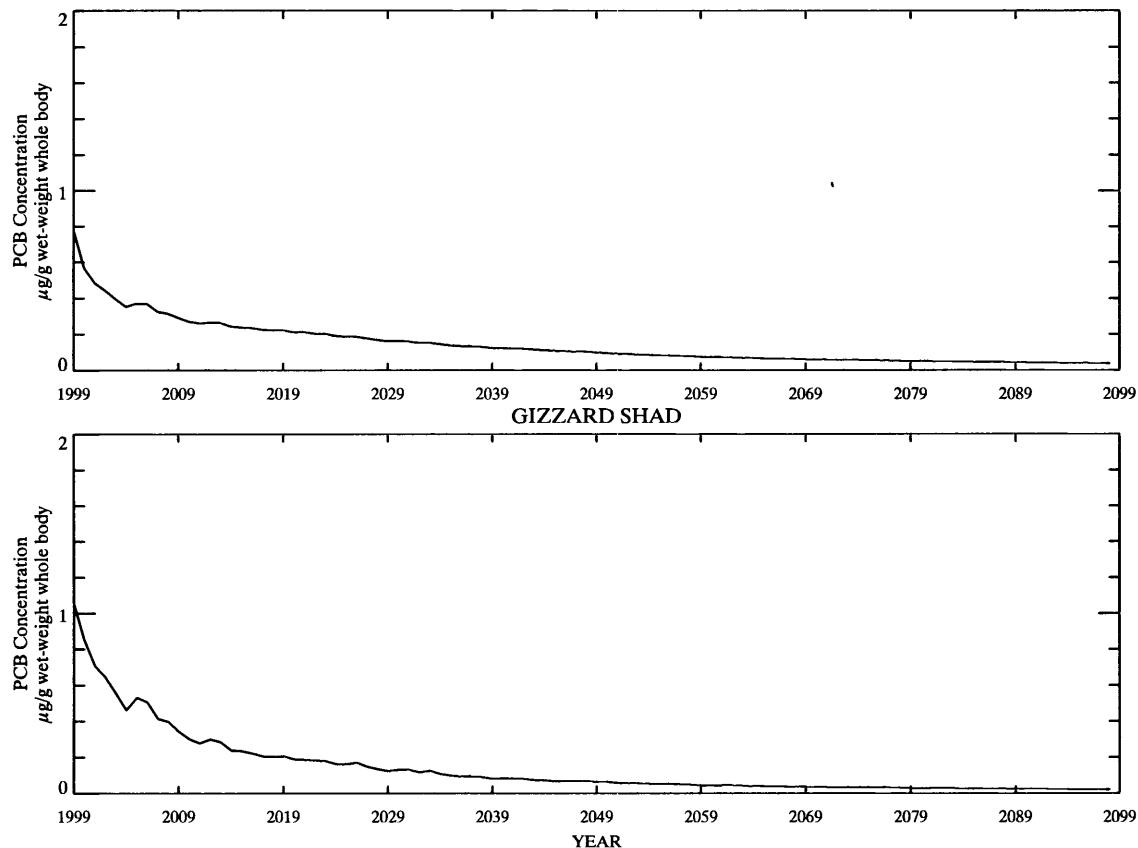
Projection: 0125z1\_gbNOAC-fr0125z2\_rn48\_z1sum: Annual averages.

**Figure 5-26. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >125 ppb; Green Bay: No Action.**

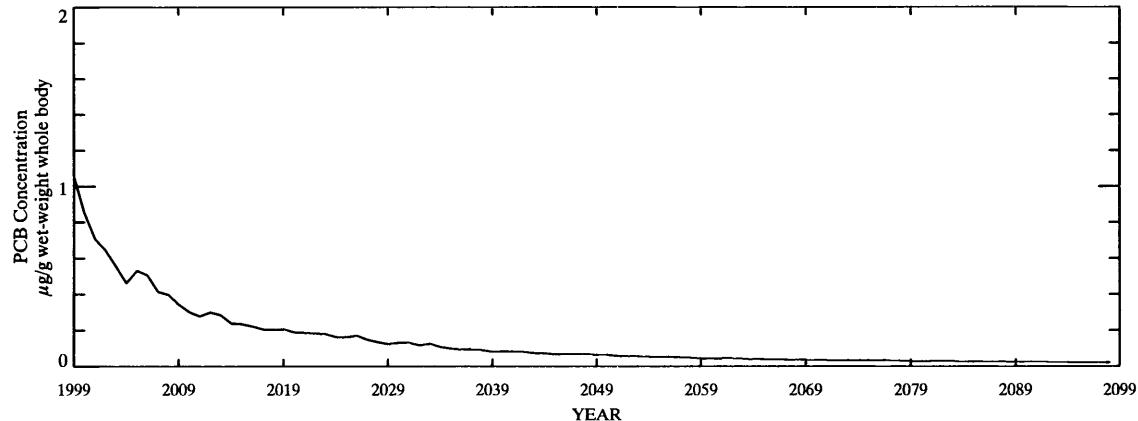
### WALLEYE



### ALEWIFE



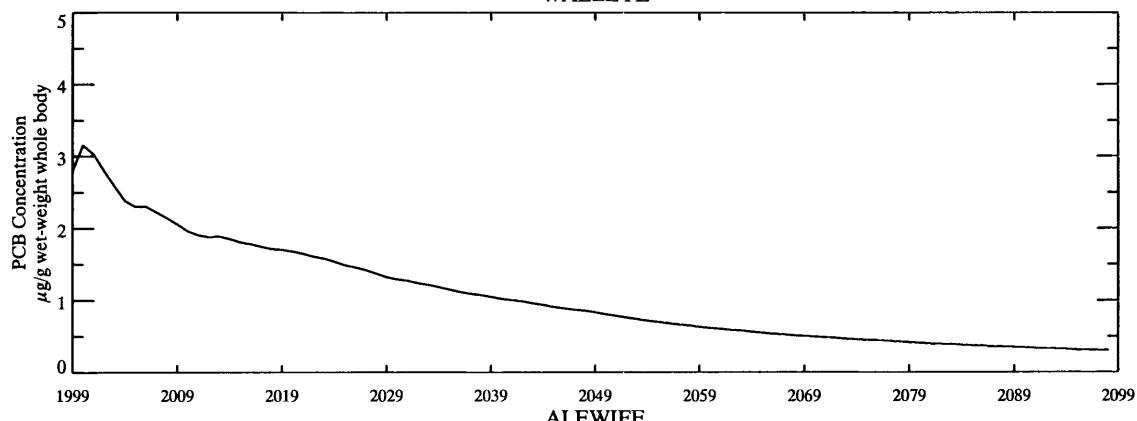
### GIZZARD SHAD



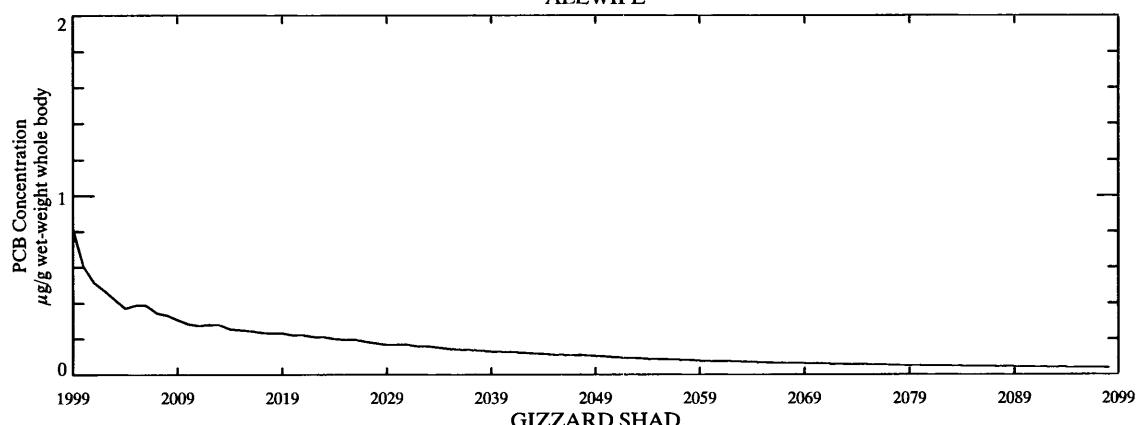
Projection: 000Hz1\_gbNOAC-fr000Hz2\_rn48\_z1sum: Annual averages.

**Figure 5-27. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: Schedule "H"; Green Bay: No Action.**

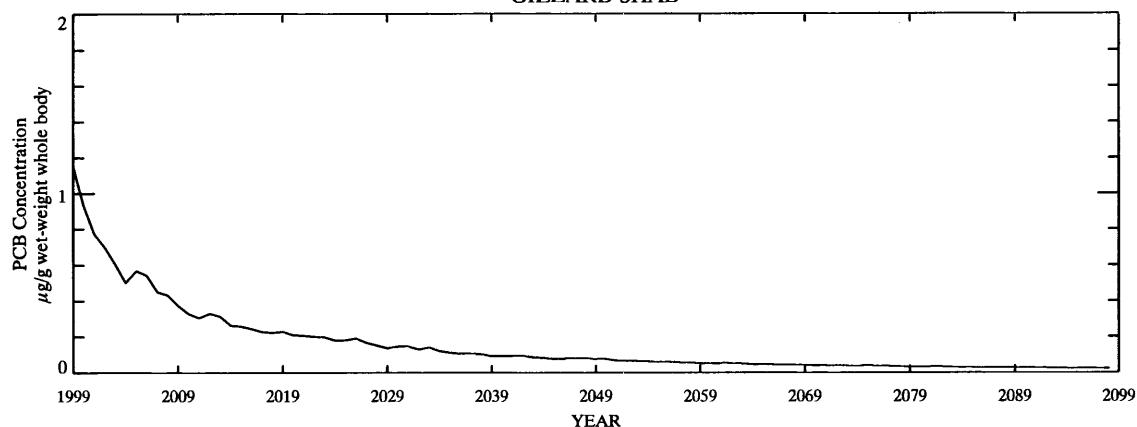
## WALLEYE



## ALEWIFE

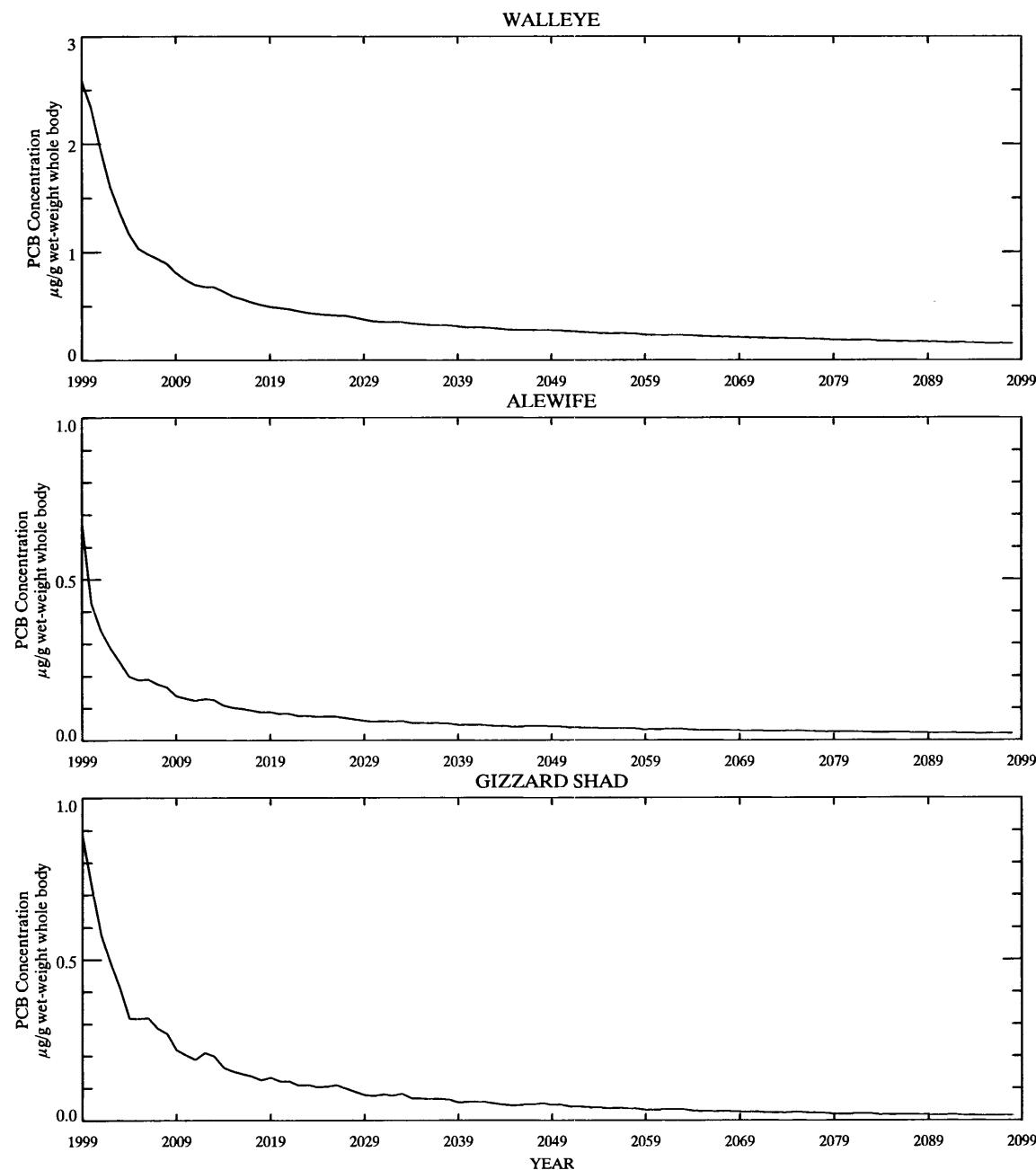


## GIZZARD SHAD



Projection: 000Iz1\_gbNOAC-fr000Iz2\_rn48\_z1sum: Annual averages.

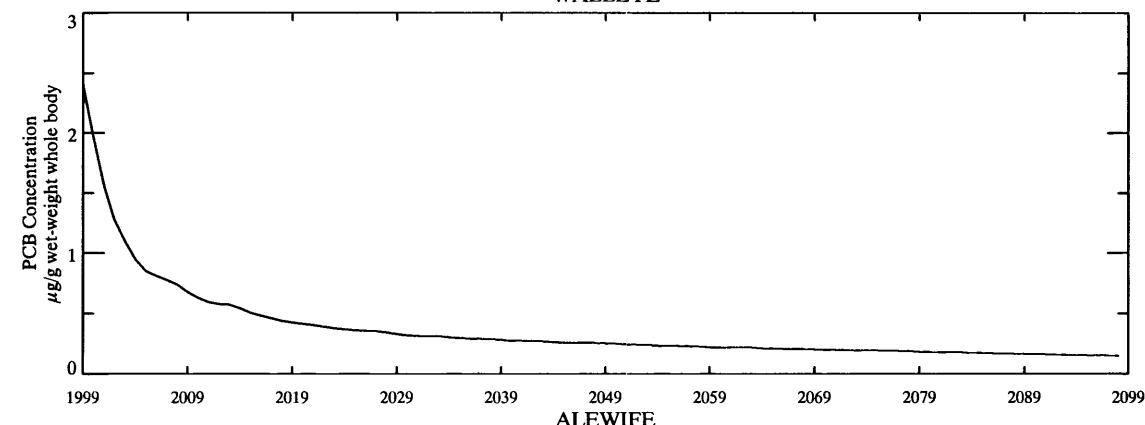
**Figure 5-28. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: Schedule "I"; Green Bay: No Action.**



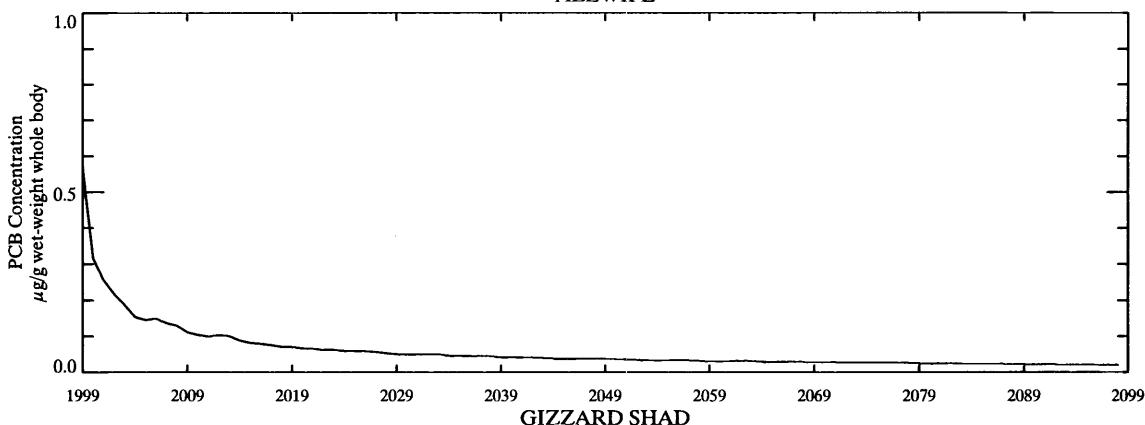
Projection: 1000z1\_gb1000-fr1000z2\_rn48\_z1sum: Annual averages.

**Figure 5-29. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >1000 ppb; Green Bay: remediate >1000 ppb.**

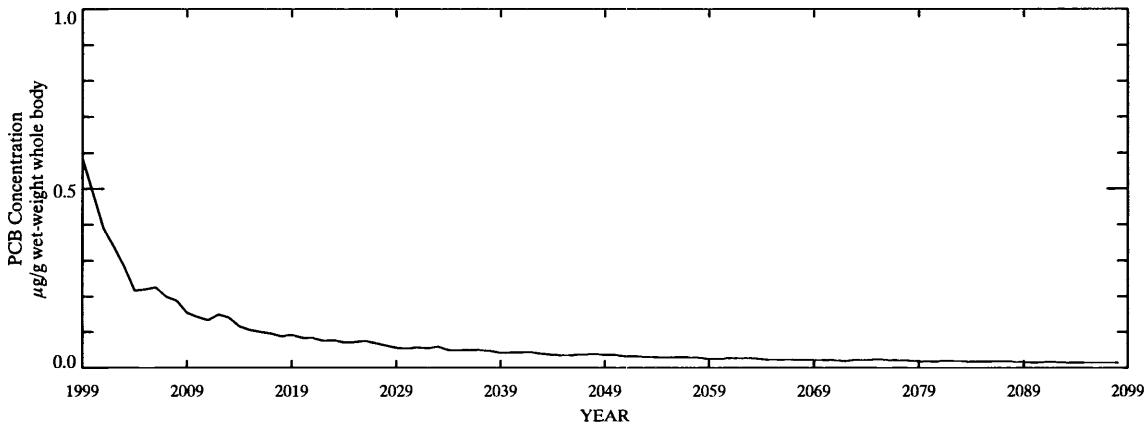
### WALLEYE



### ALEWIFE

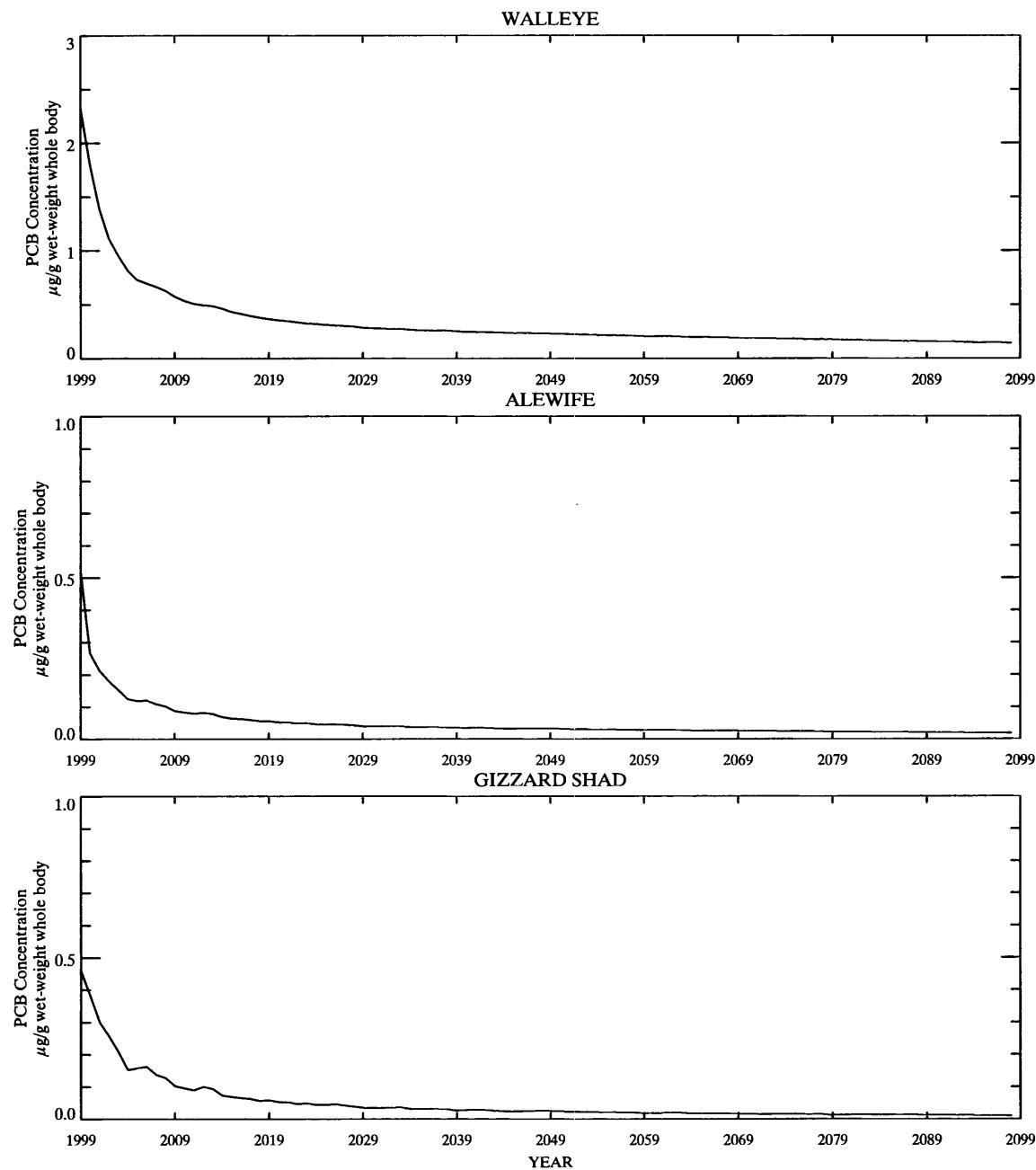


### GIZZARD SHAD



Projection: 0500z1\_gb1000-fr0500z2\_rn48\_z1sum: Annual averages.

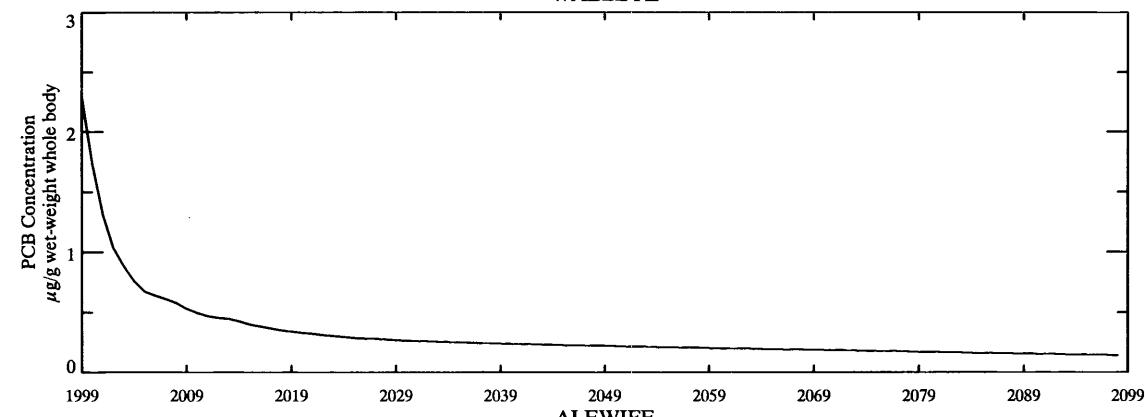
**Figure 5-30. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >500 ppb; Green Bay: remediate >1000 ppb.**



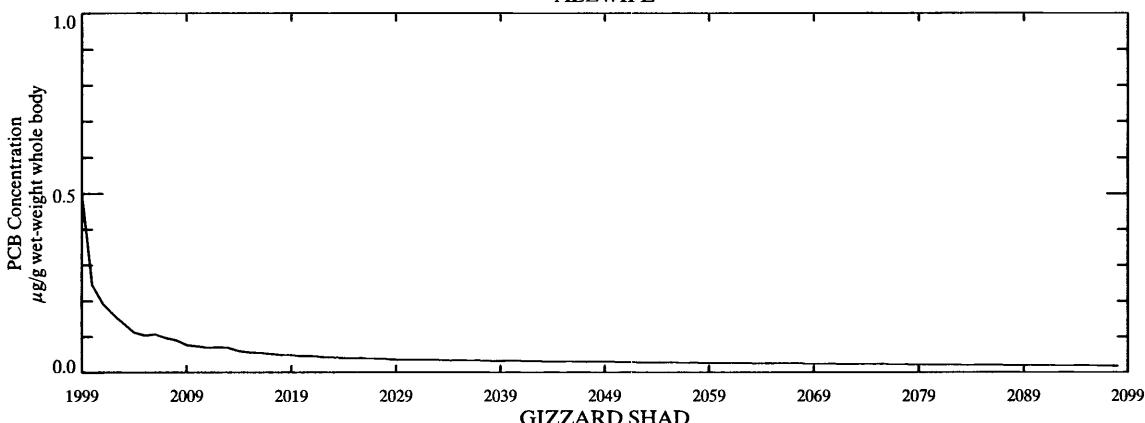
Projection: 0250z1\_gb1000-fr0250z2\_rn48\_z1sum: Annual averages.

**Figure 5-31. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >250 ppb; Green Bay: remediate >1000 ppb.**

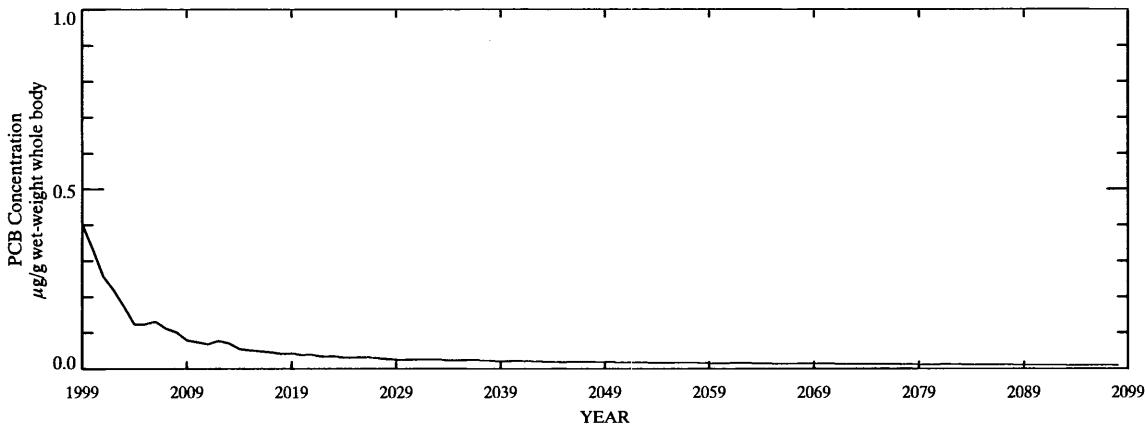
## WALLEYE



## ALEWIFE



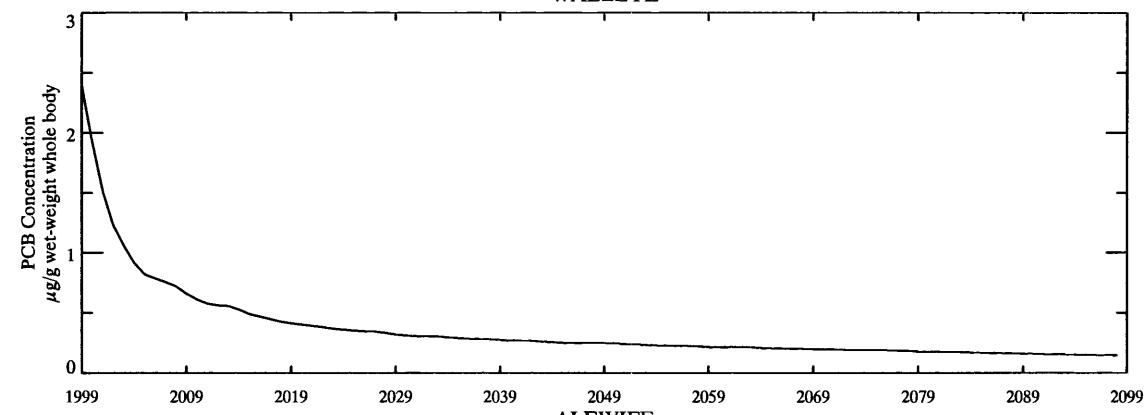
## GIZZARD SHAD



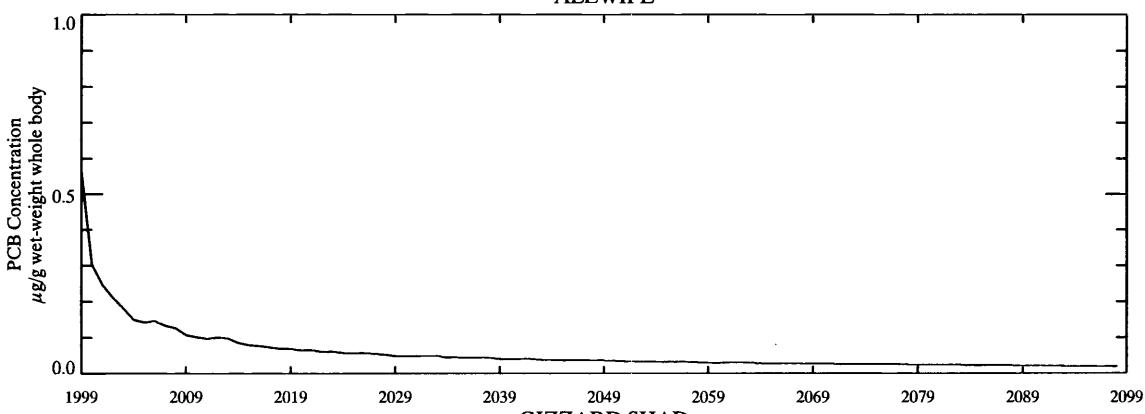
Projection: 0125z1\_gb1000-fr0125z2\_rn48\_z1sum: Annual averages.

**Figure 5-32. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >125 ppb; Green Bay: remediate >1000 ppb.**

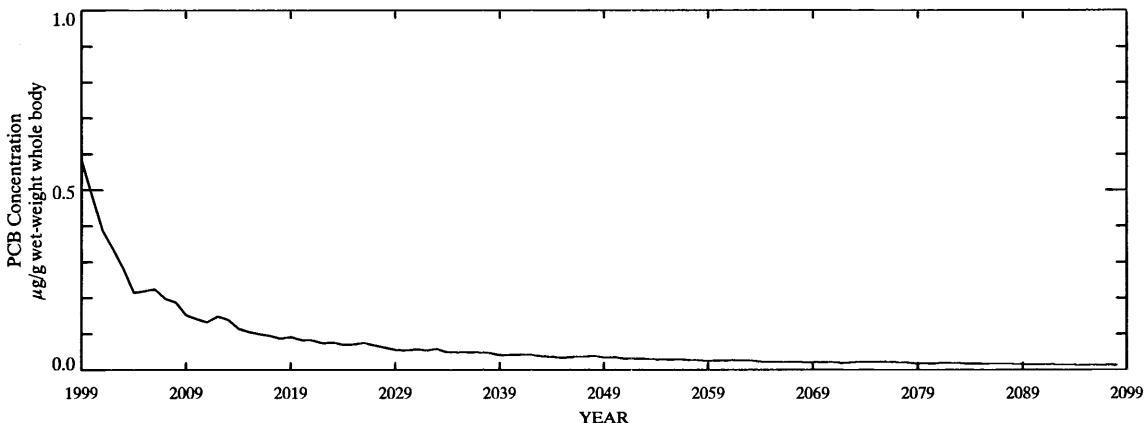
### WALLEYE



### ALEWIFE



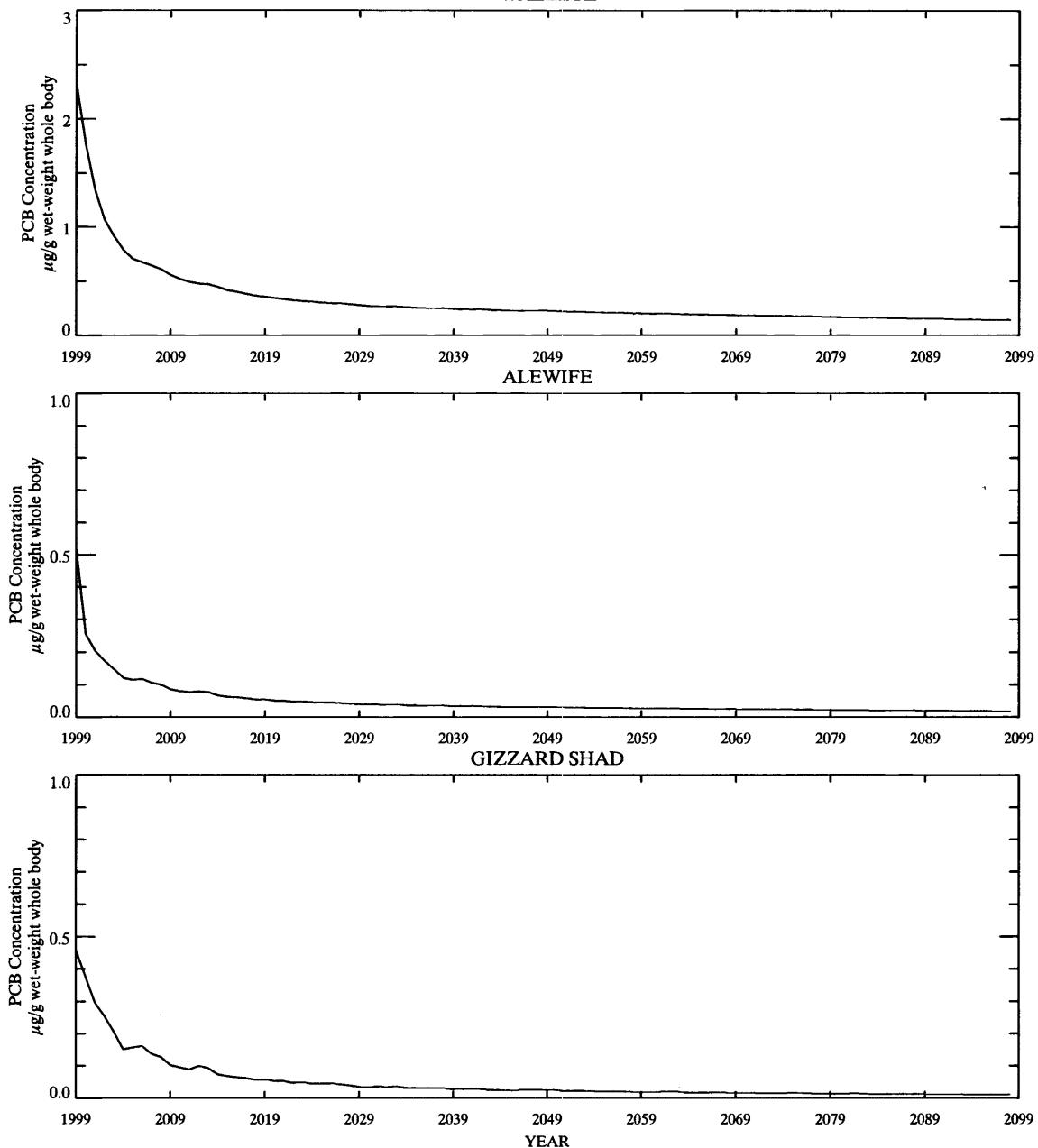
### GIZZARD SHAD



Projection: 0500z1\_gb0500-fr0500z2\_rn48\_z1sum: Annual averages.

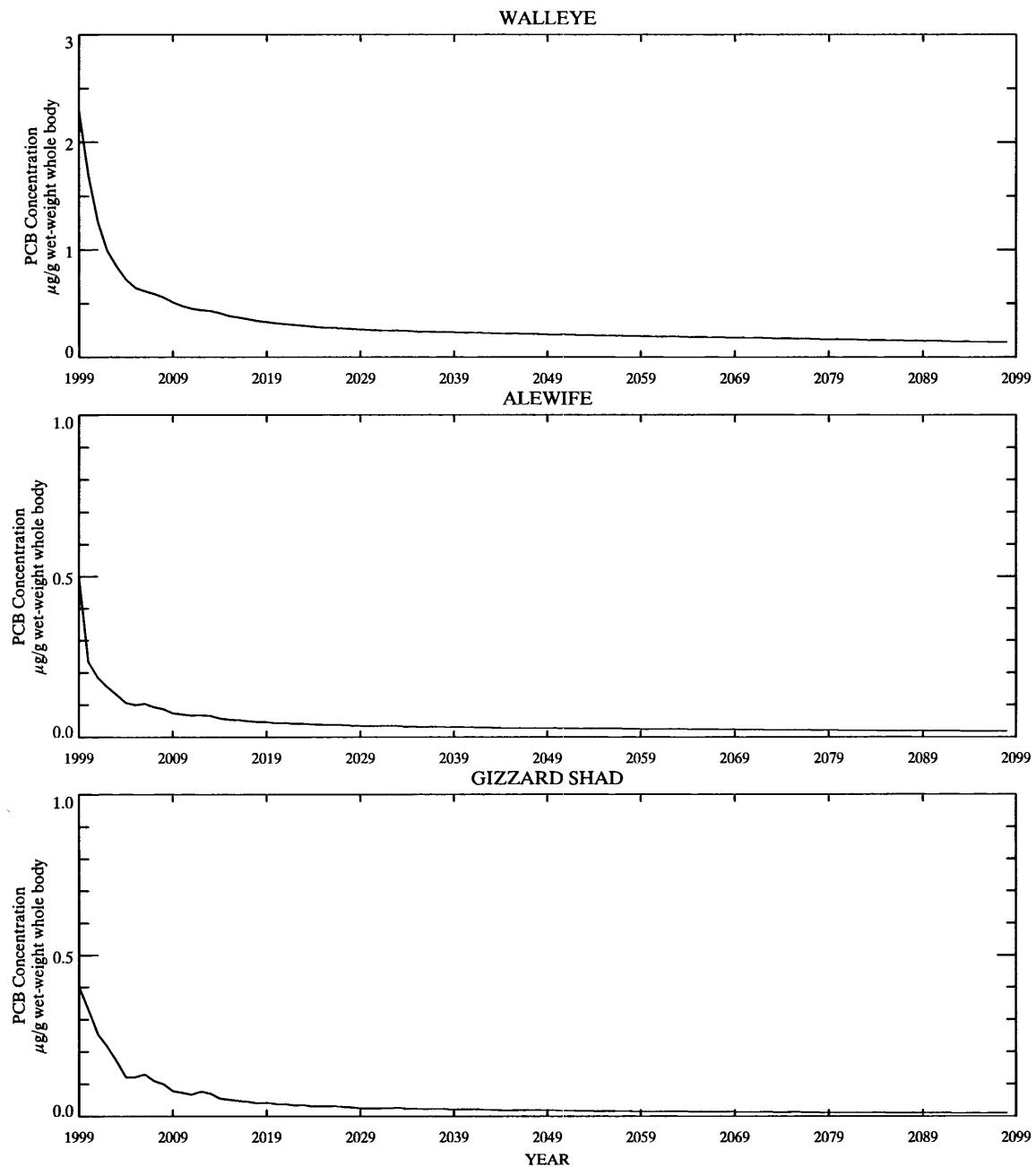
**Figure 5-33. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >500 ppb; Green Bay: remediate >500 ppb.**

## WALLEYE



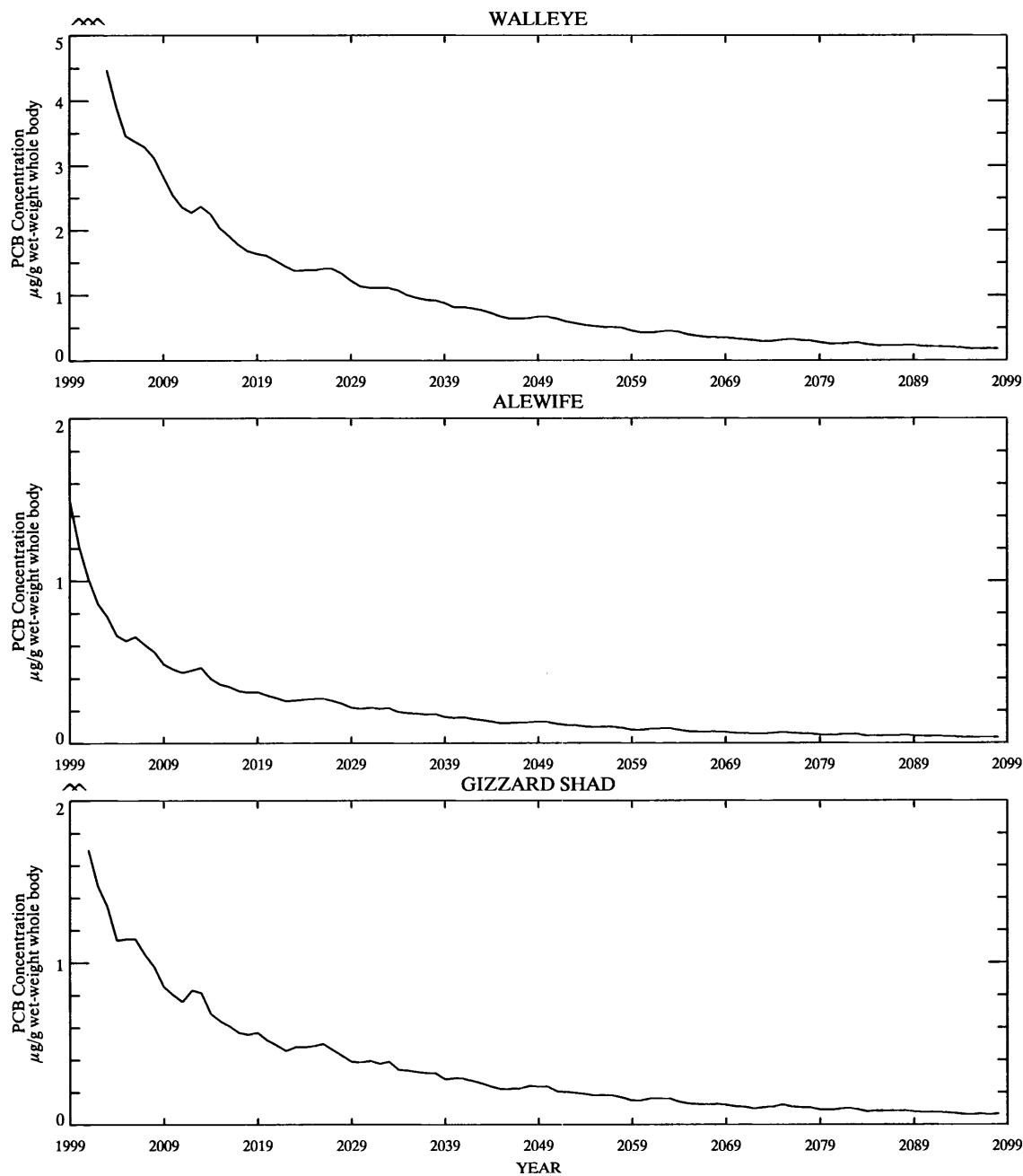
Projection: 0250z1\_gb0500-fr0250z2\_rn48\_z1sum: Annual averages.

**Figure 5-34. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >250 ppb; Green Bay: remediate >500 ppb**



Projection: 0125z1\_gb0500-fr0125z2\_rn48\_z1sum: Annual averages.

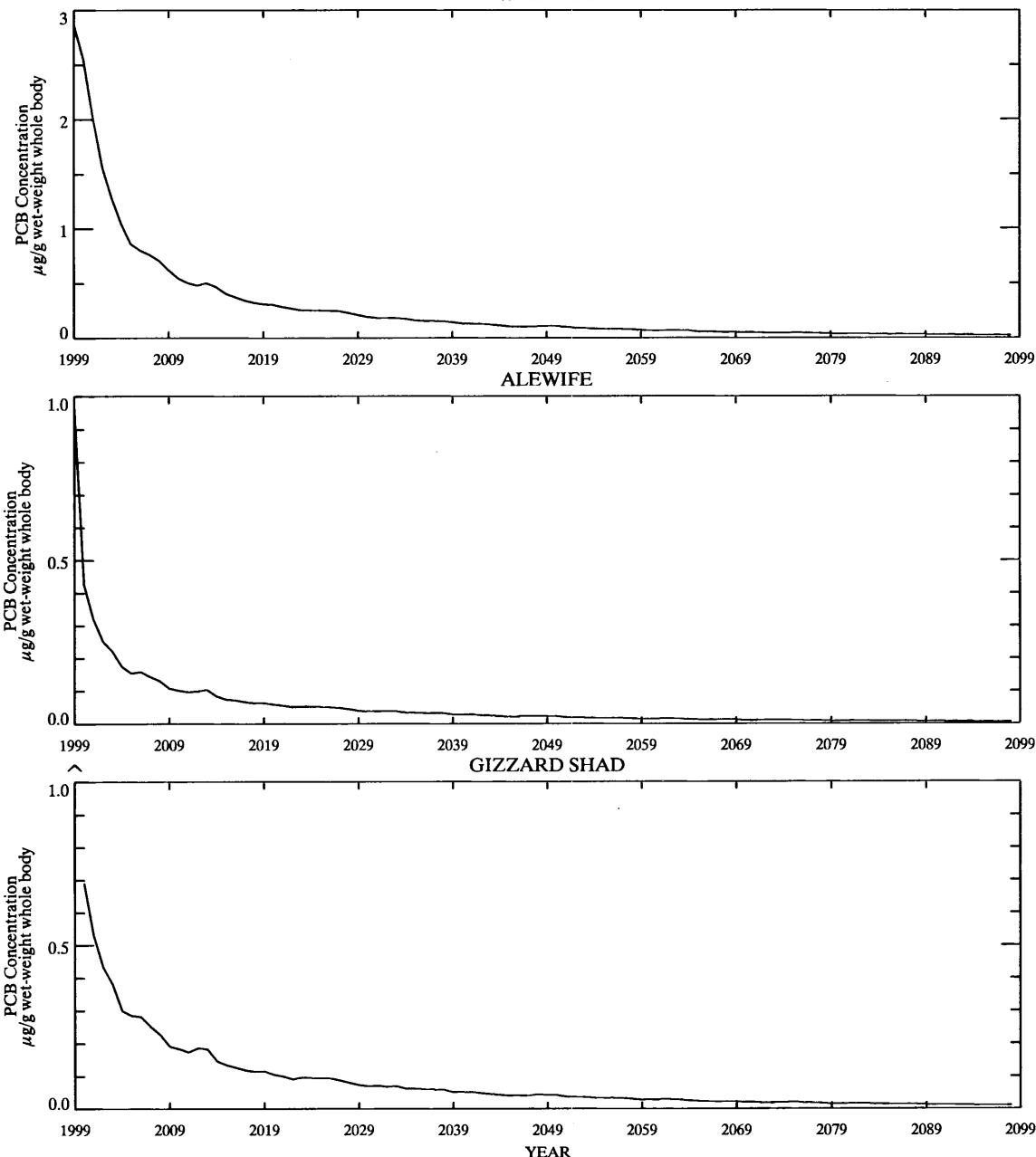
**Figure 5-35. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 from May through October year based on Fox River: remediate >125 ppb; Green Bay: remediate >500 ppb.**



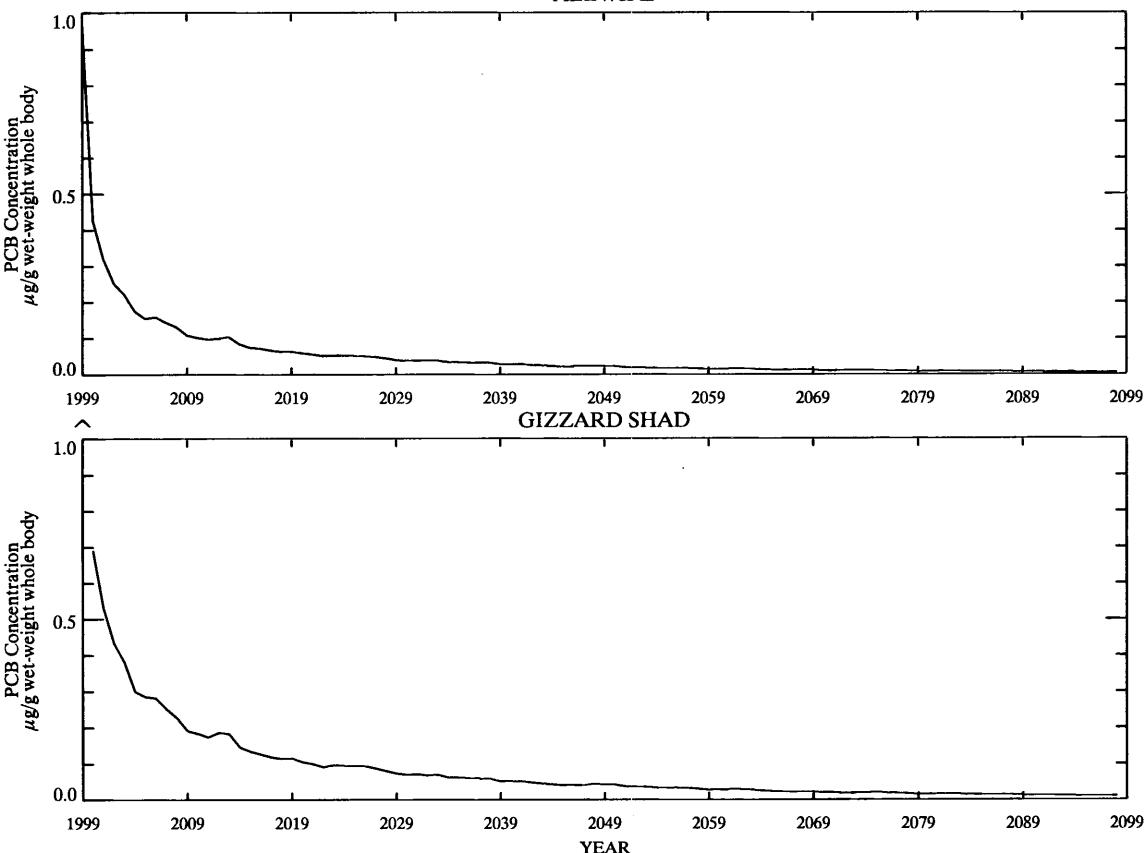
Projection: 5000z1\_gbNOAC-fr5000z2\_rn47\_z1res: Annual averages.

**Figure 5-36. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: remediate >5000 ppb; Green Bay: No Action.**

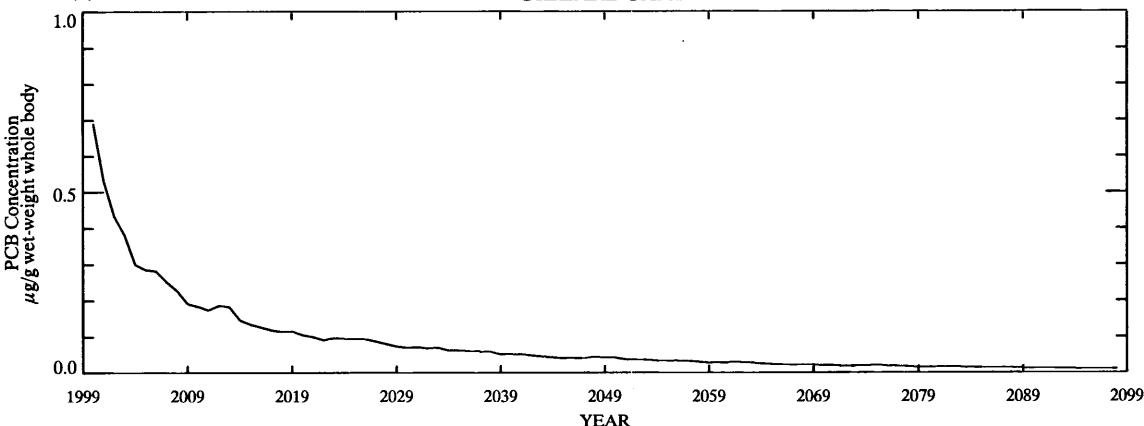
### WALLEYE



### ALEWIFE

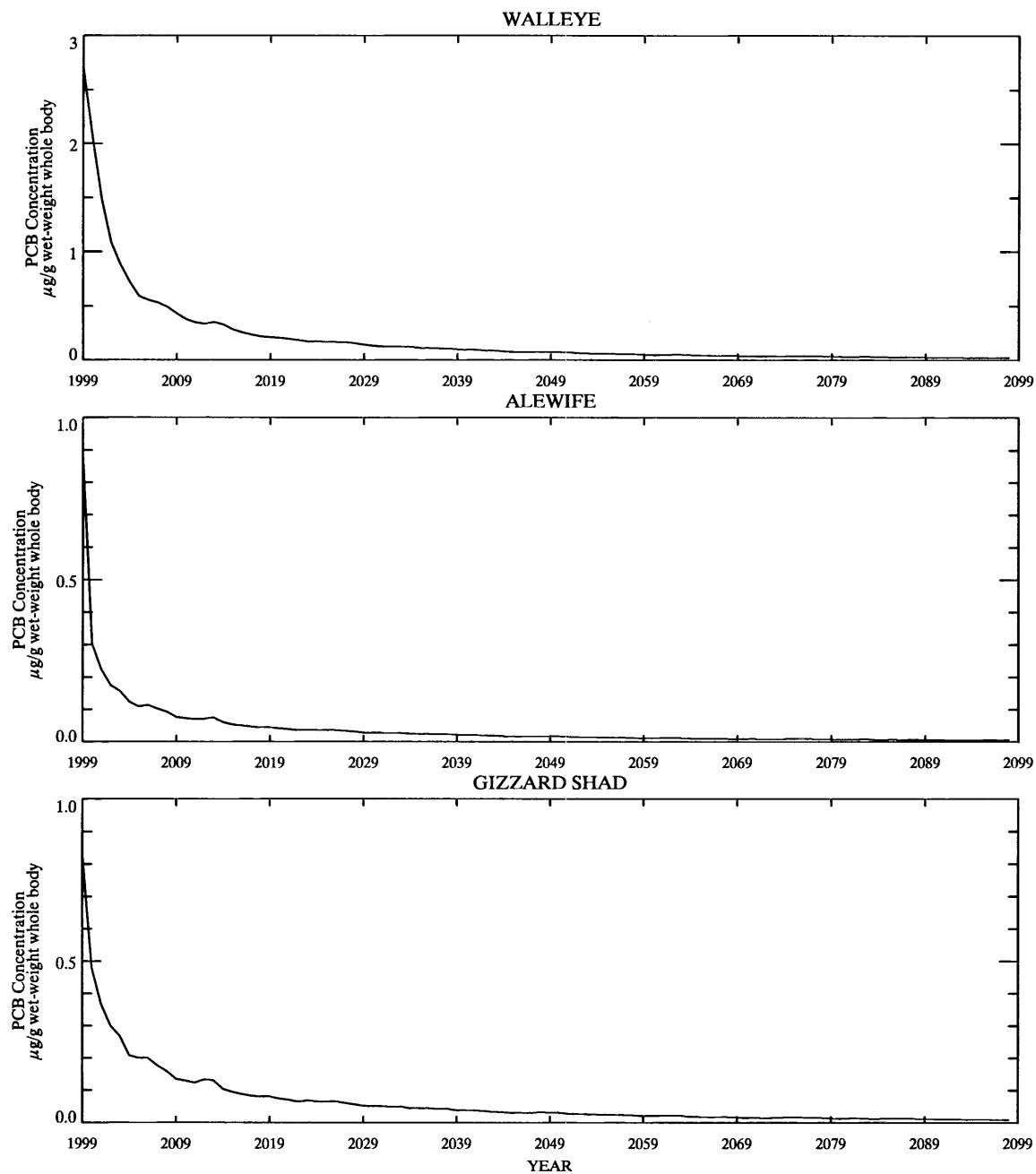


### GIZZARD SHAD



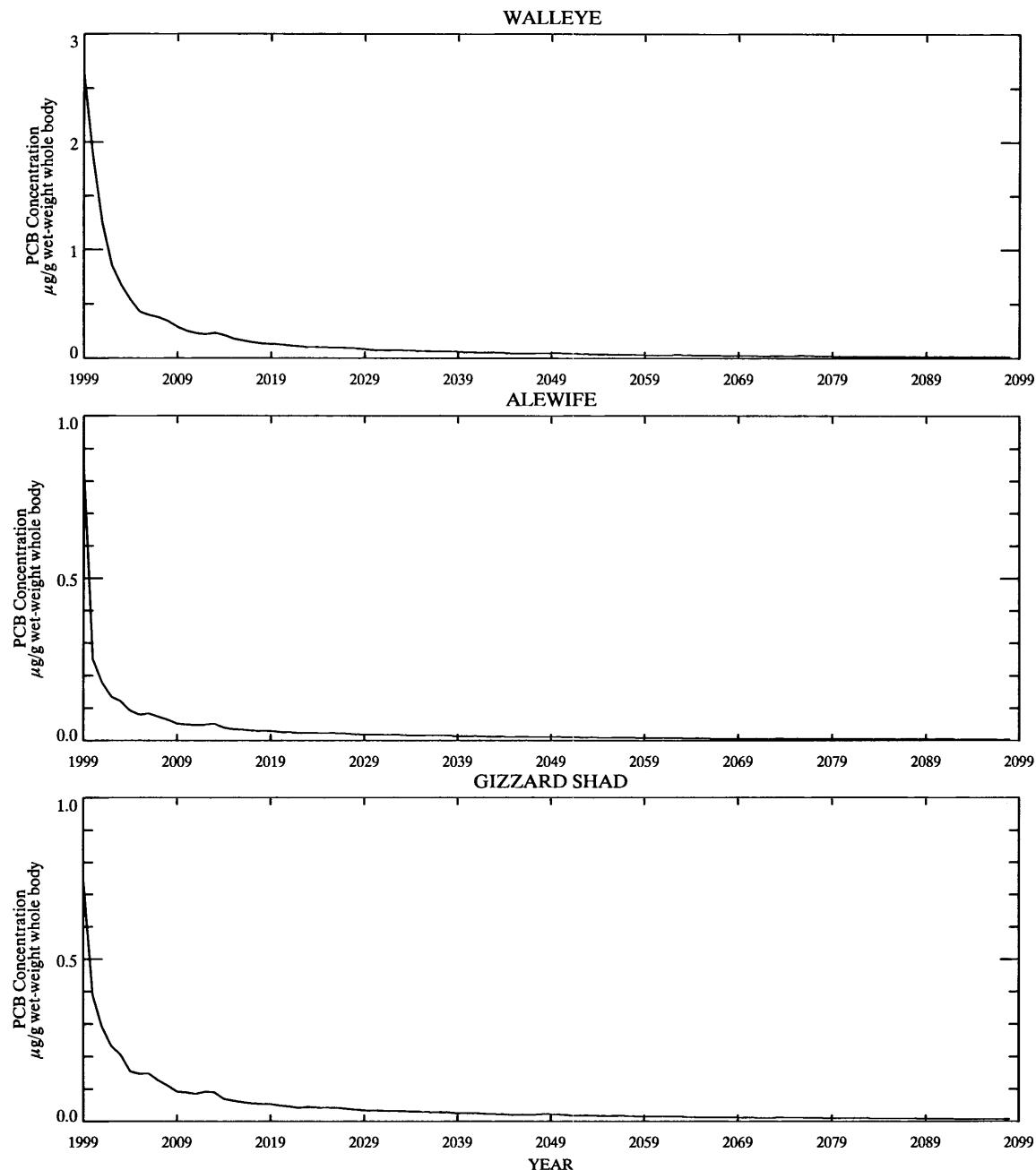
Projection: 1000z1\_gbNOAC-fr1000z2\_rn47\_z1res: Annual averages.

**Figure 5-37. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: remediate >1000 ppb; Green Bay: No Action.**



Projection: 0500z1\_gbNOAC-fr0500z2\_rn47\_z1res: Annual averages.

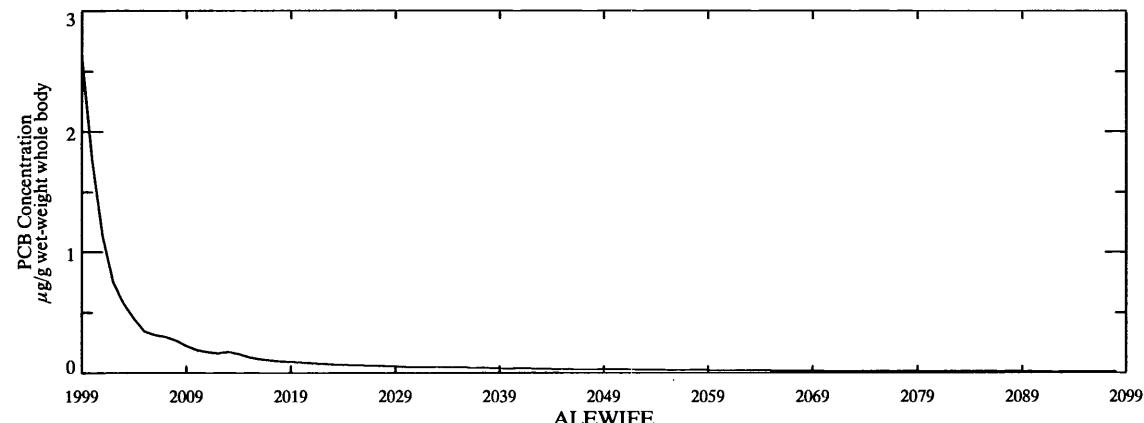
**Figure 5-38. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: remediate >500 ppb; Green Bay: No Action.**



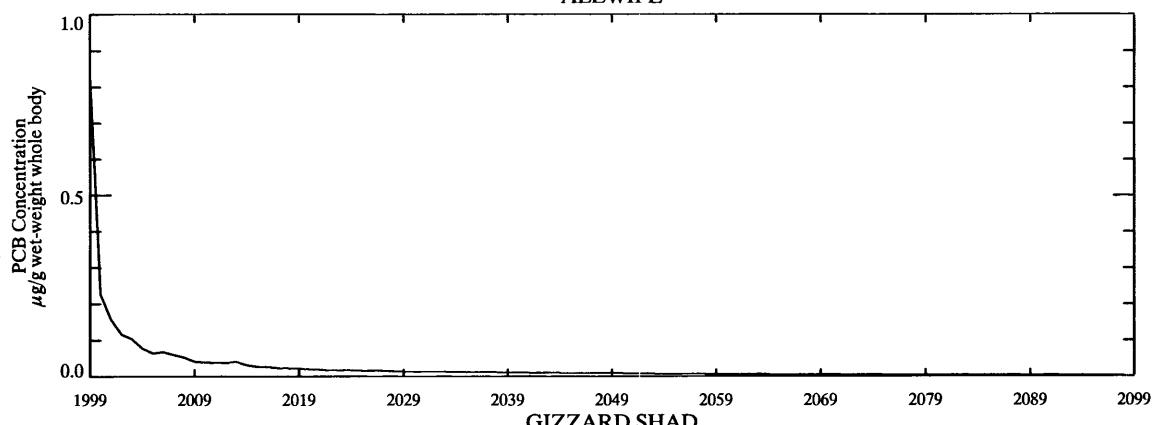
Projection: 0250z1\_gbNOAC-fr0250z2\_rn47\_z1res: Annual averages.

**Figure 5-39. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: remediate >250 ppb; Green Bay: No Action.**

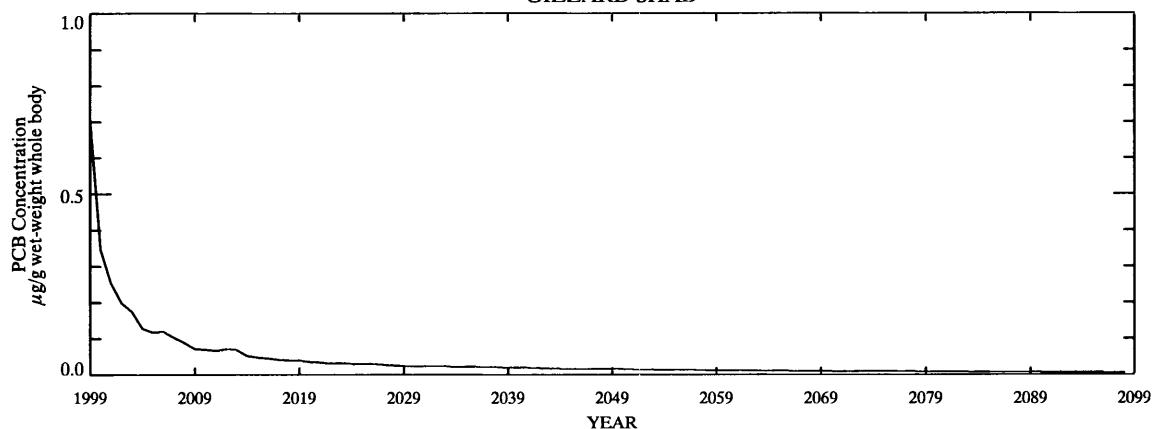
### WALLEYE



### ALEWIFE

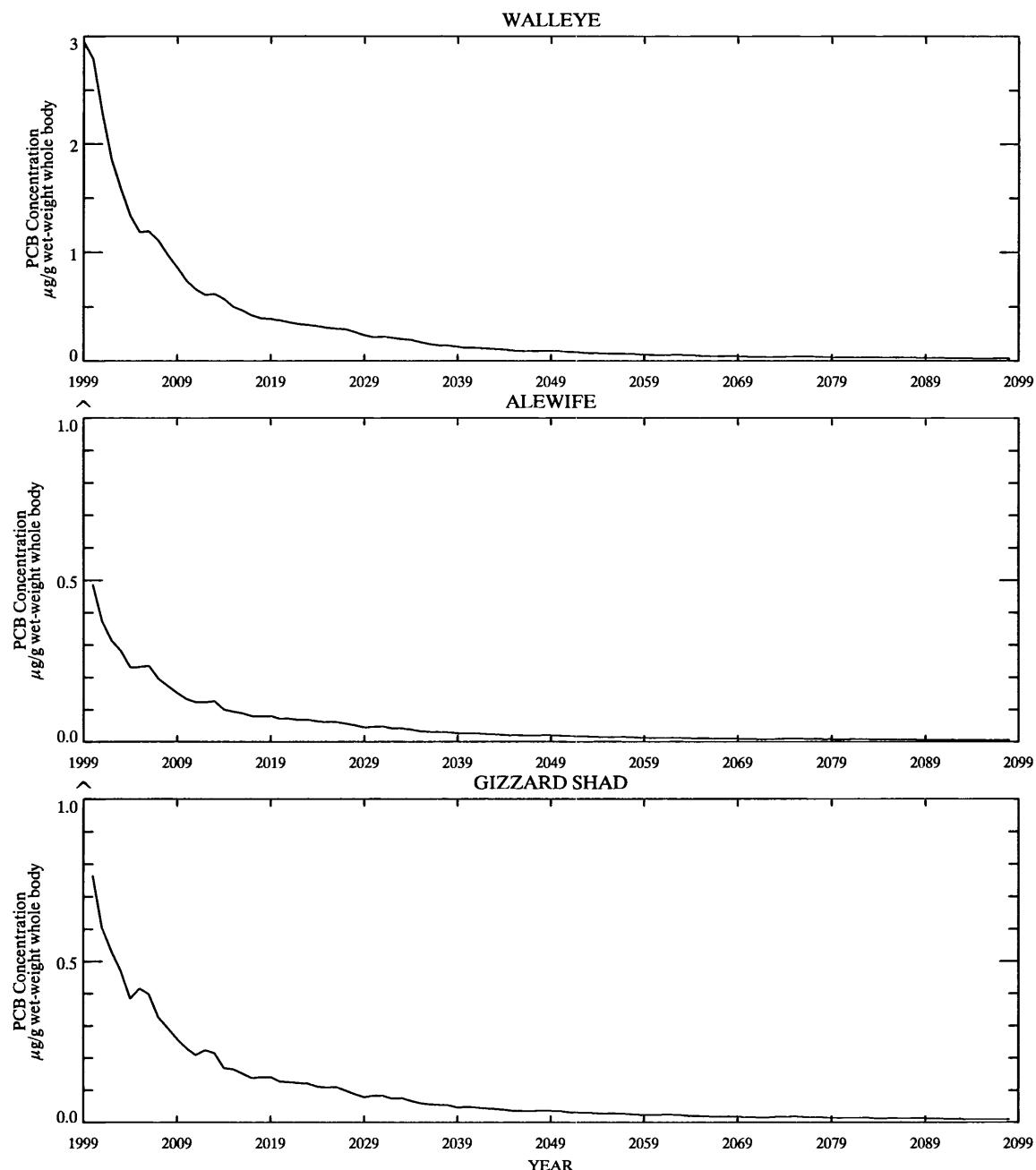


### GIZZARD SHAD



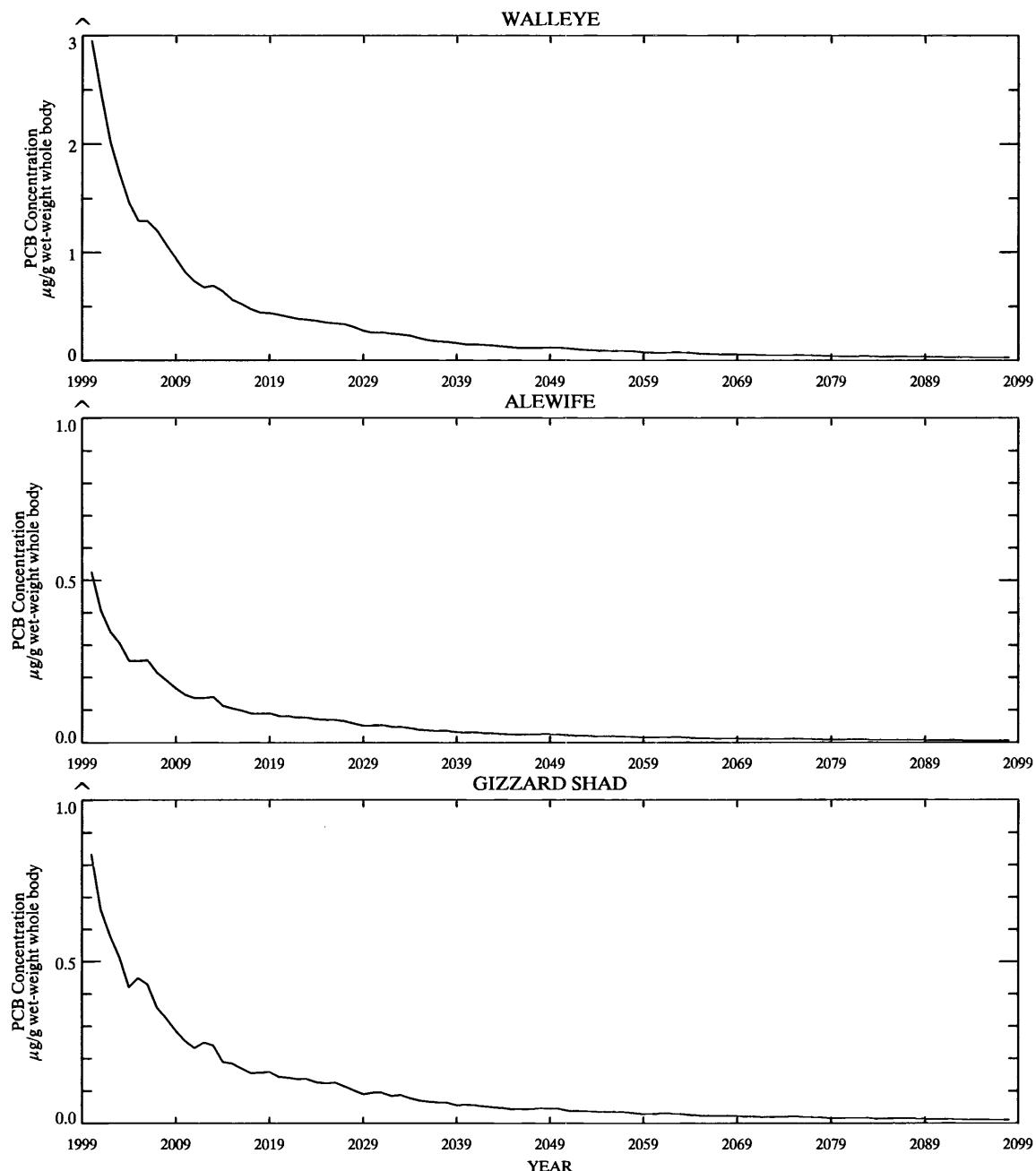
Projection: 0125z1\_gbNOAC-fr0125z2\_rn47\_z1res: Annual averages.

**Figure 5-40. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: remediate >125 ppb; Green Bay: No Action.**



Projection: 000Hz1\_gbNOAC-fr000Hz2\_rn47\_z1res: Annual averages.

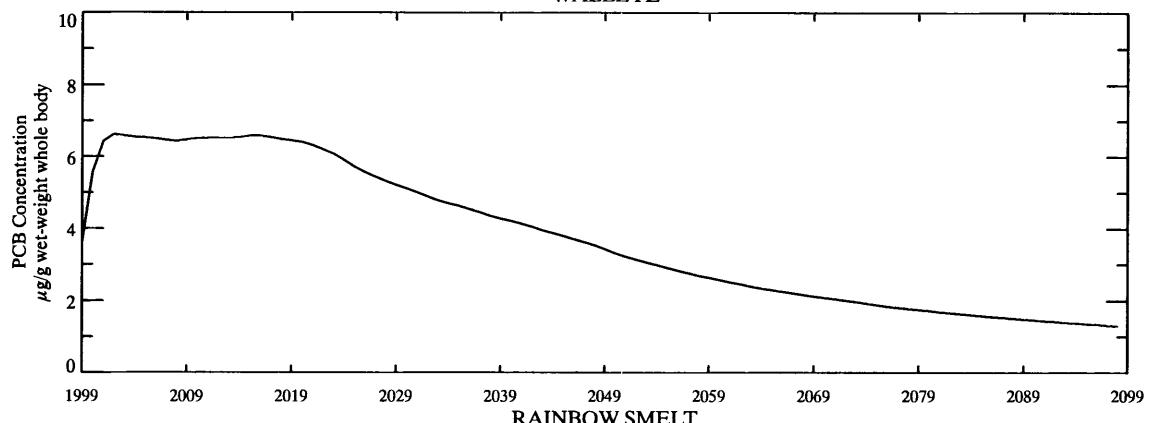
**Figure 5-41. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: Schedule "H"; Green Bay: No Action.**



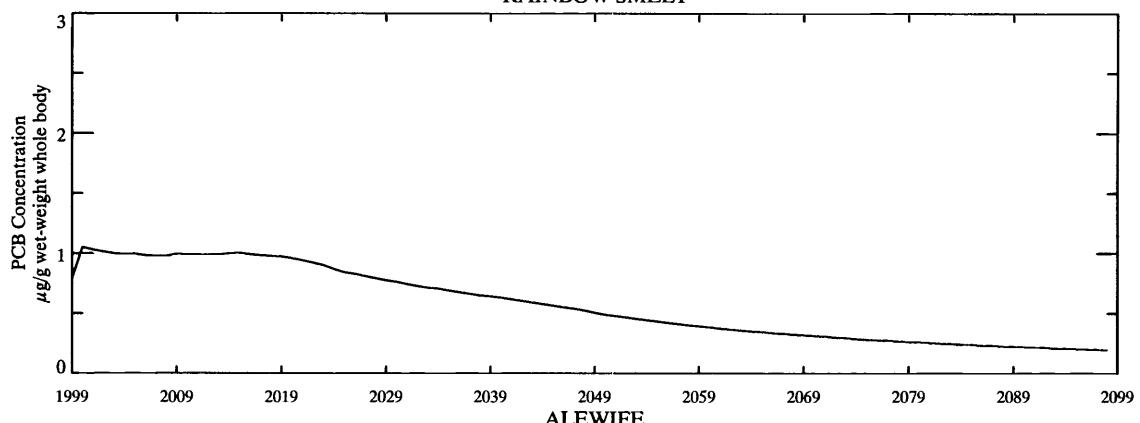
Projection: 000Iz1\_gbNOAC-fr000Iz2\_rn47\_z1res: Annual averages.

**Figure 5-42. GBFood projection results. Average computed total PCB concentrations in fish present in Zone 1 for 11 months +3 weeks each year based on Fox River: Schedule "I"; Green Bay: No Action.**

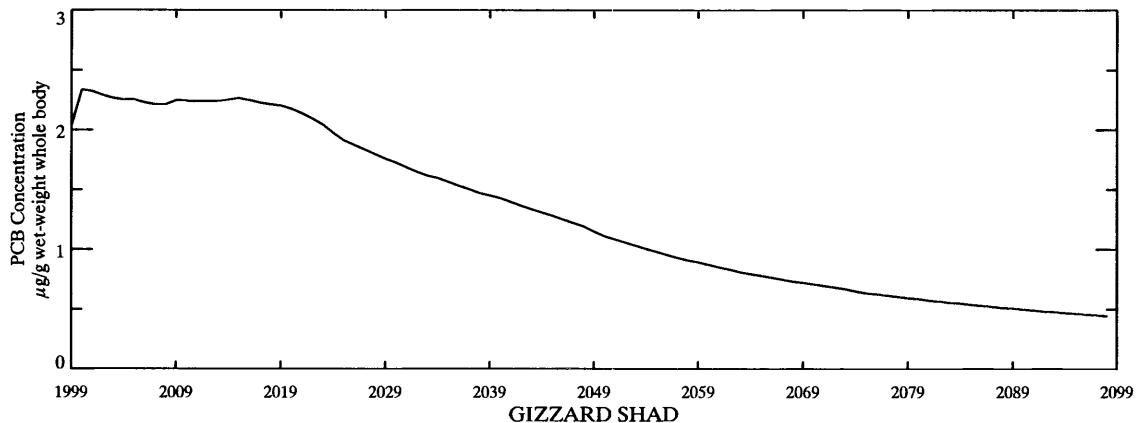
### WALLEYE



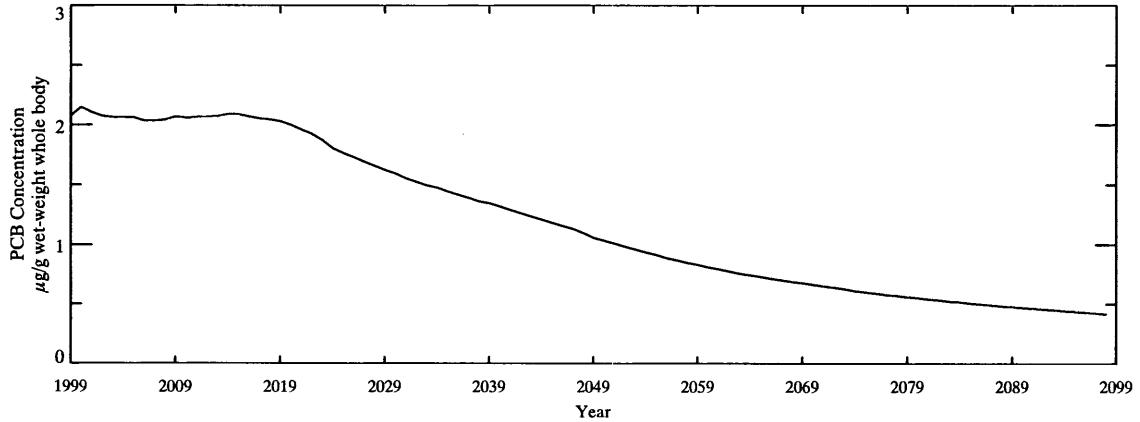
### RAINBOW SMELT



### ALEWIFE



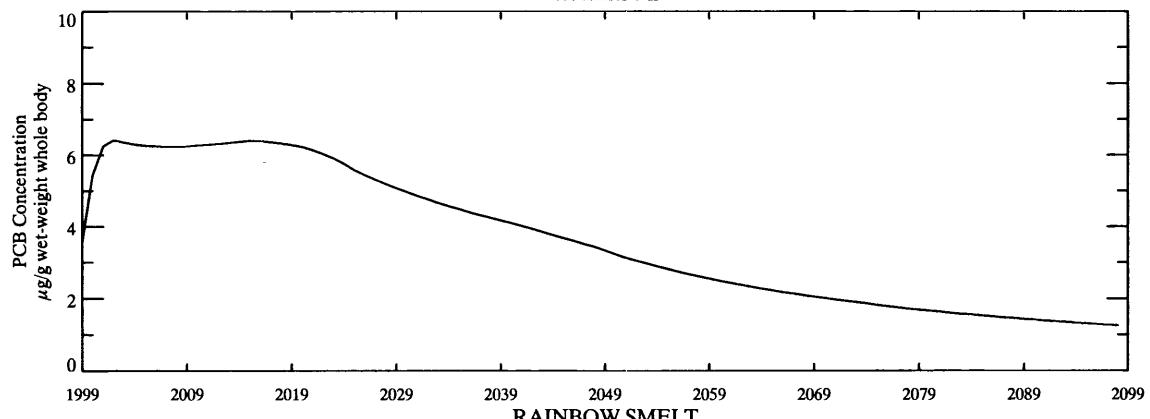
### GIZZARD SHAD



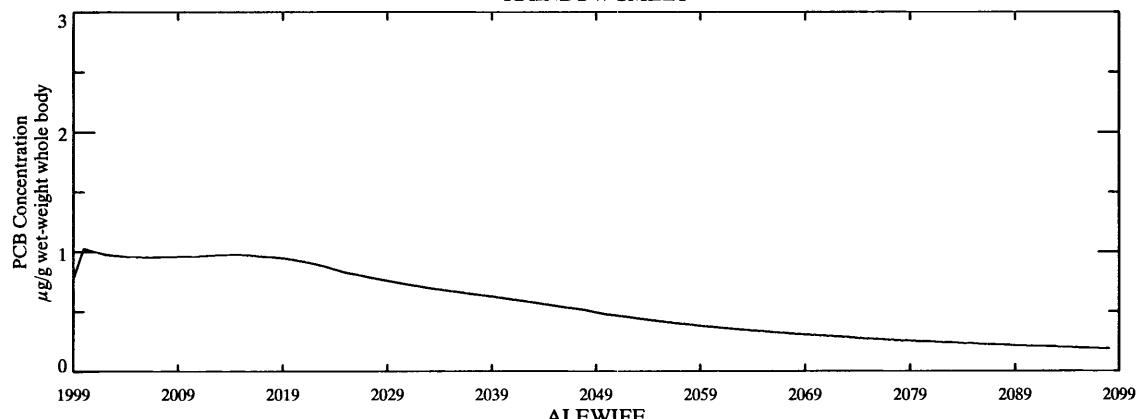
Projection: 5000z1\_gbNOAC-fr5000z2\_rn34\_z12: Annual averages.

**Figure 5-43. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >5000 ppb; Green Bay: No Action.**

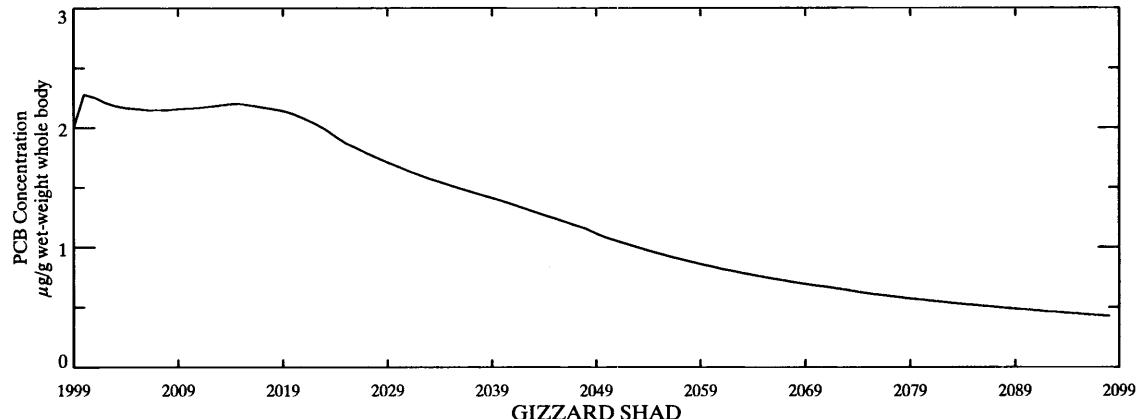
### WALLEYE



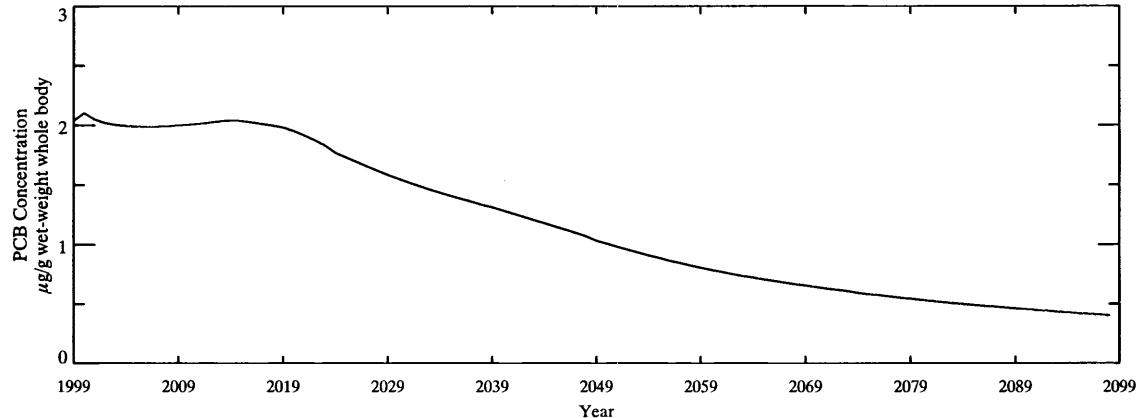
### RAINBOW SMELT



### ALEWIFE



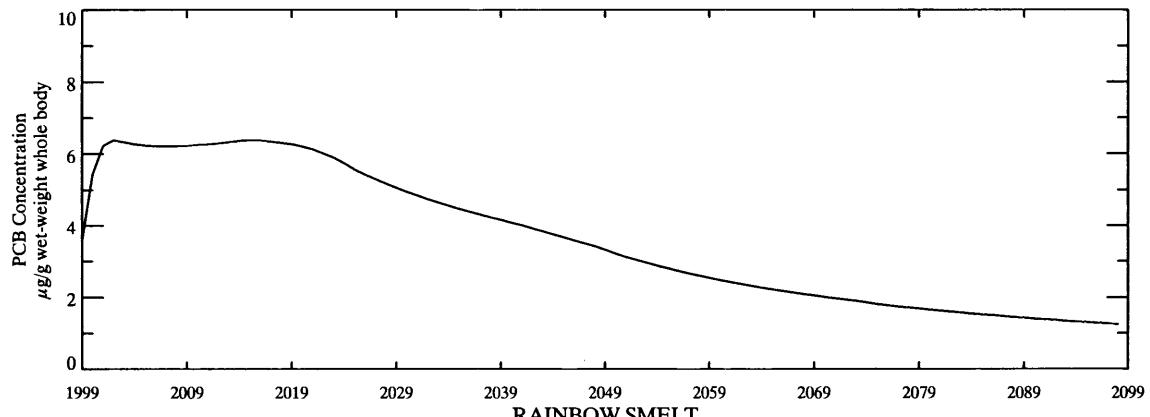
### GIZZARD SHAD



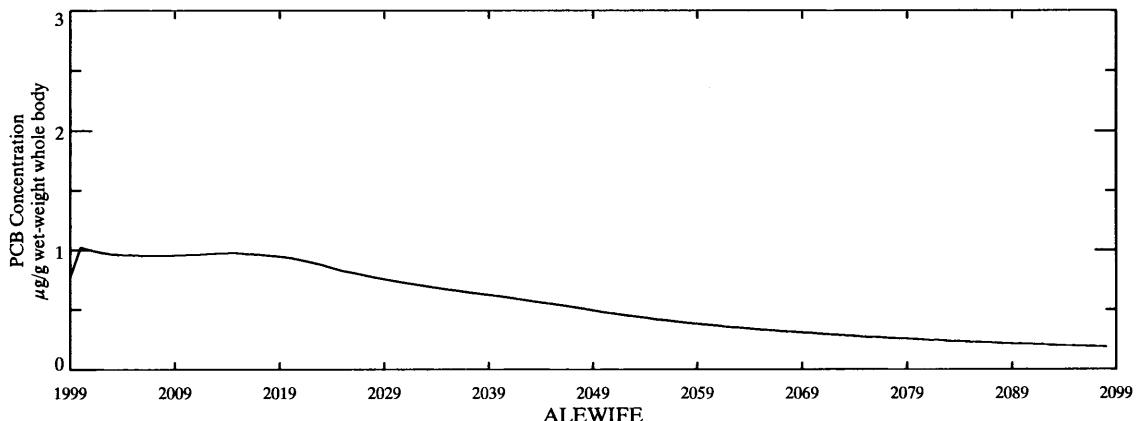
Projection: 1000z1\_gbNOAC-fr1000z2\_mn34\_z12: Annual averages.

**Figure 5-44. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >1000 ppb; Green Bay: No Action.**

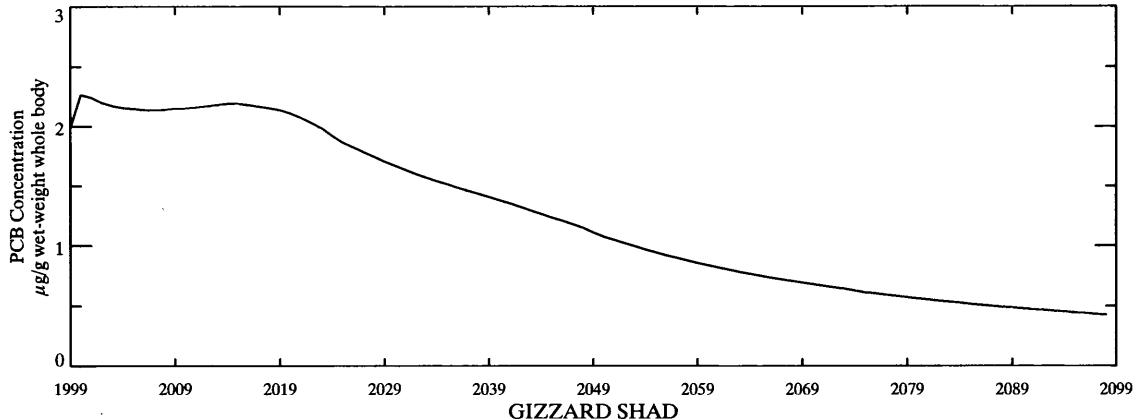
### WALLEYE



### RAINBOW SMELT



### ALEWIFE



### GIZZARD SHAD

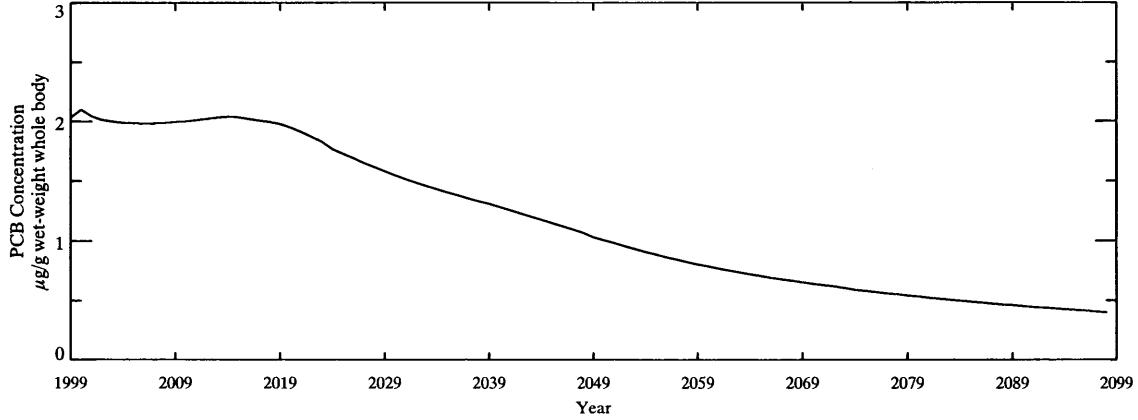
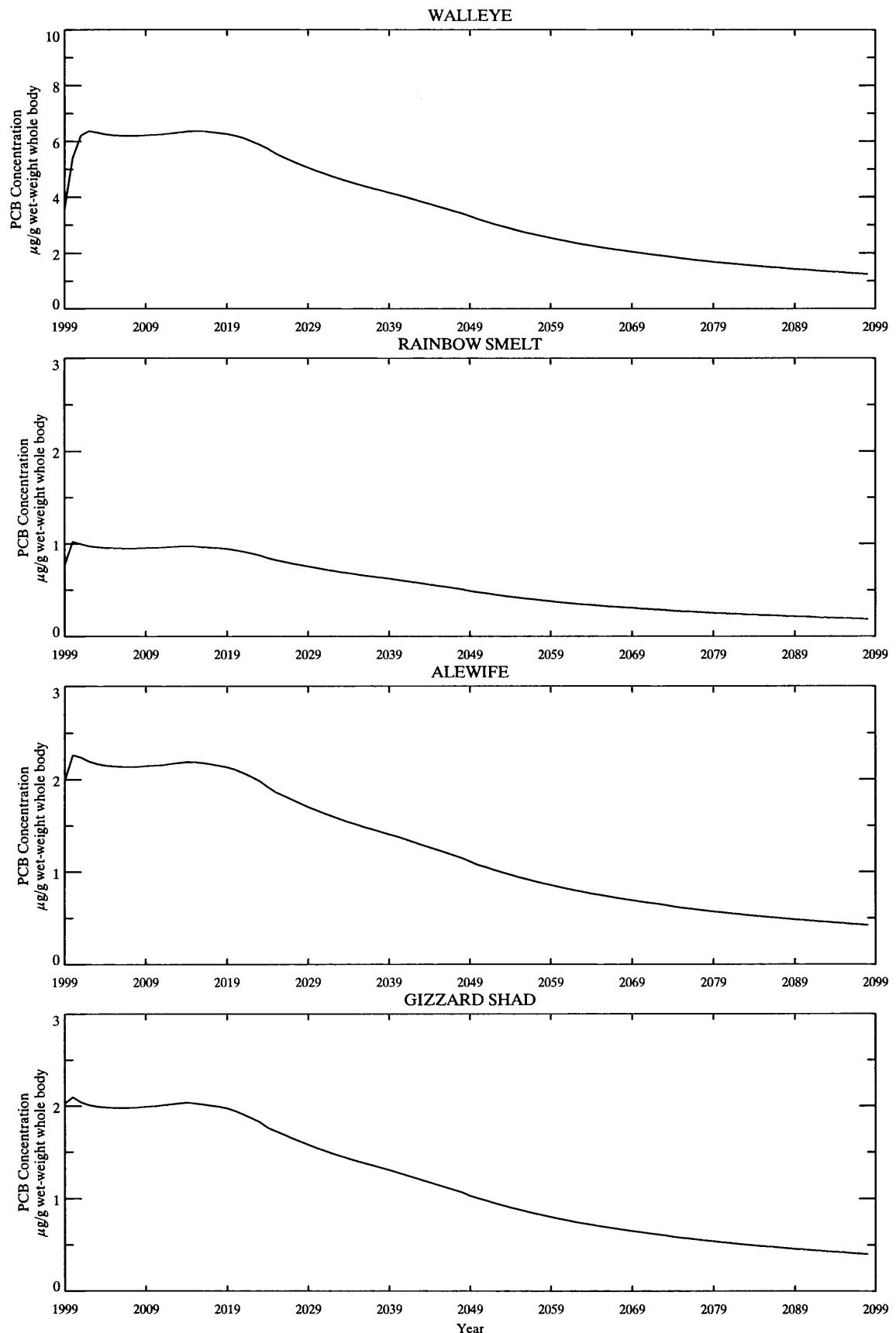


Figure 5-45. **GBFood projection results.**

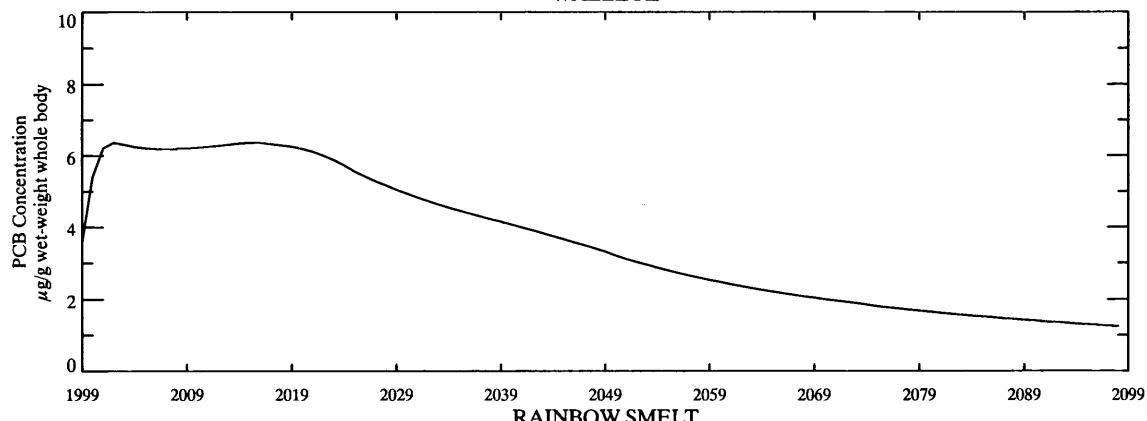
Projection: 0500z1\_gbNOAC-fr0500z2\_rn34\_z12: Annual averages.  
**Figure 5-45. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >500 ppb; Green Bay: No Action..**



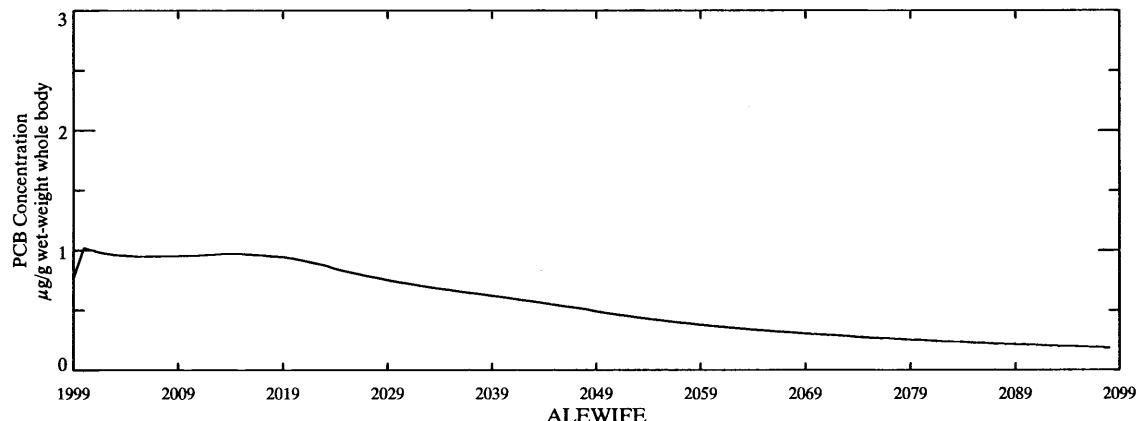
Projection: 0250z1\_gbNOAC-fr0250z2\_rn34\_z12: Annual averages.

**Figure 5-46. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >250 ppb; Green Bay: No Action.**

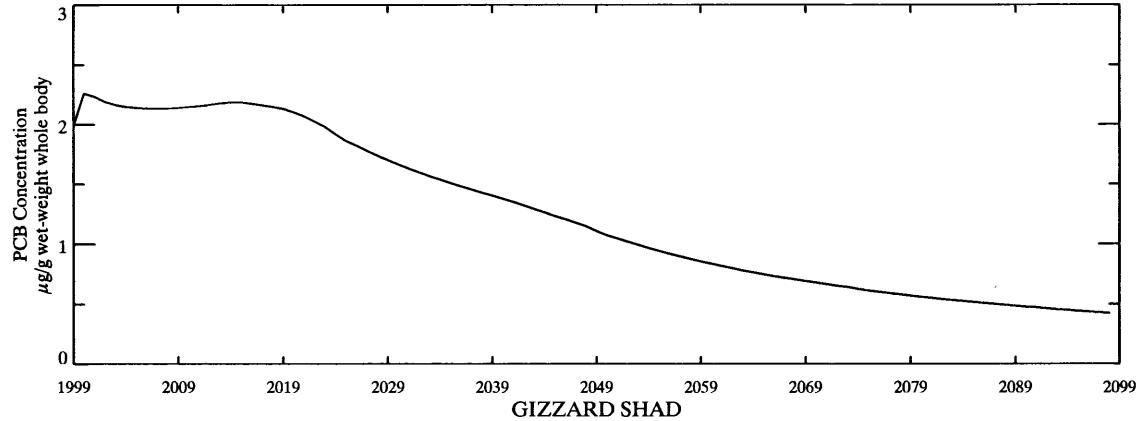
### WALLEYE



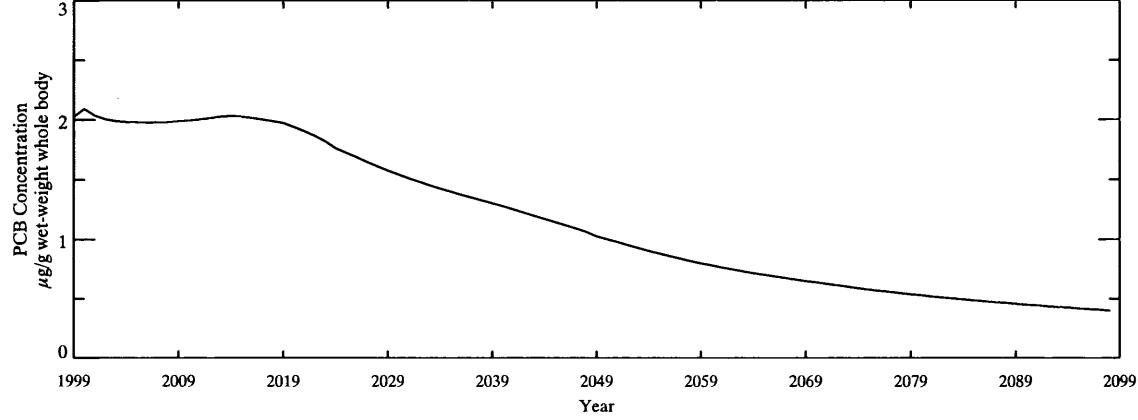
### RAINBOW SMELT



### ALEWIFE



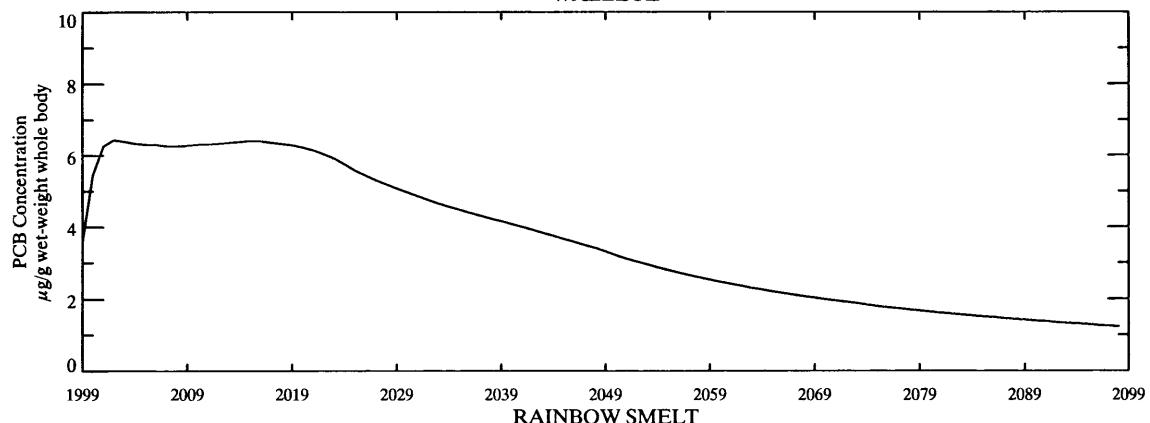
### GIZZARD SHAD



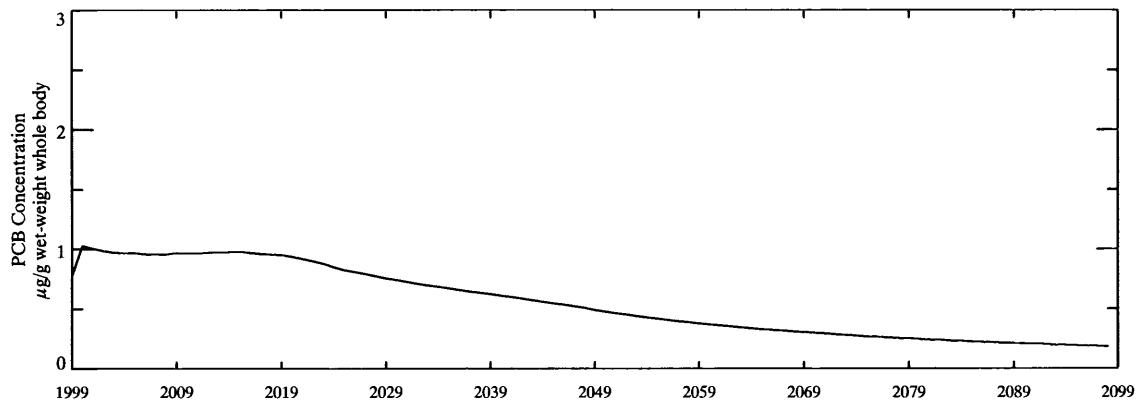
Projection: 0125z1\_gbNOAC-fr0125z2\_rn34\_z12: Annual averages.

**Figure 5-47. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >125 ppb; Green Bay: No Action.**

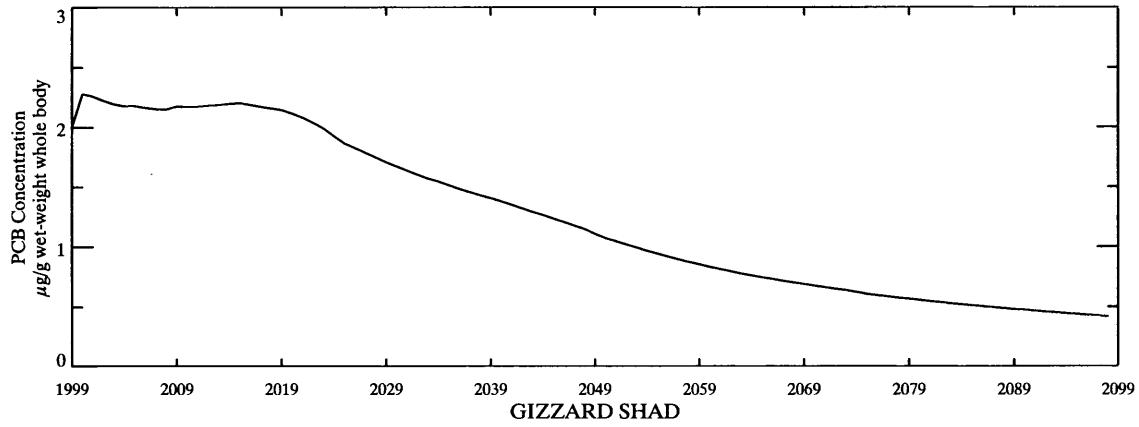
### WALLEYE



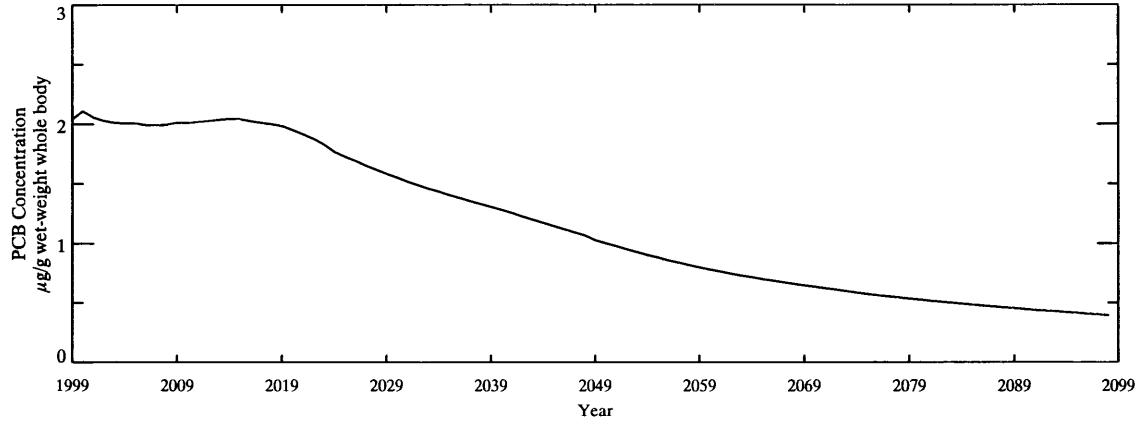
### RAINBOW SMELT



### ALEWIFE

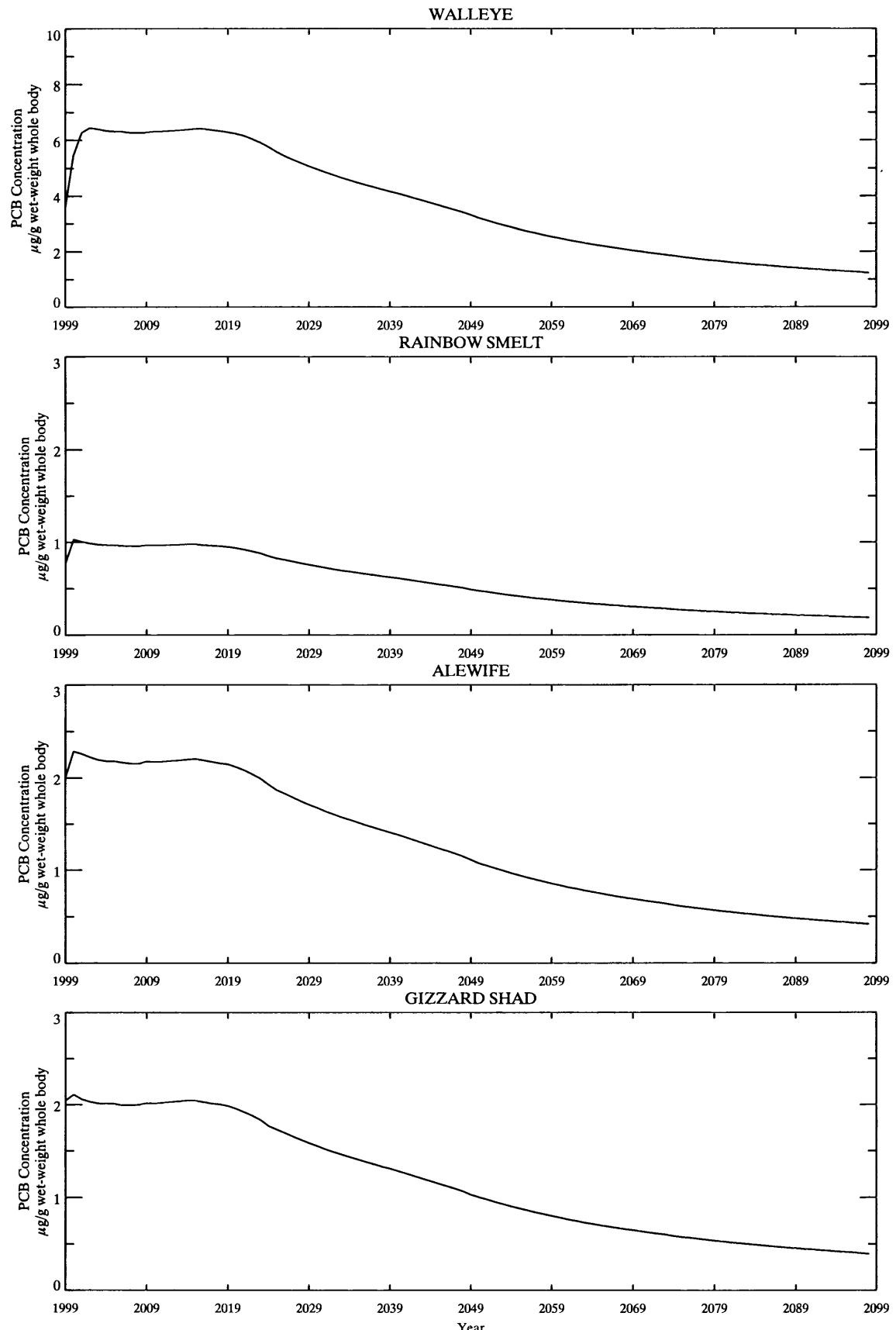


### GIZZARD SHAD



Projection: 000Hz1\_gbNOAC-fr000Hz2\_rn34\_z12: Annual averages.

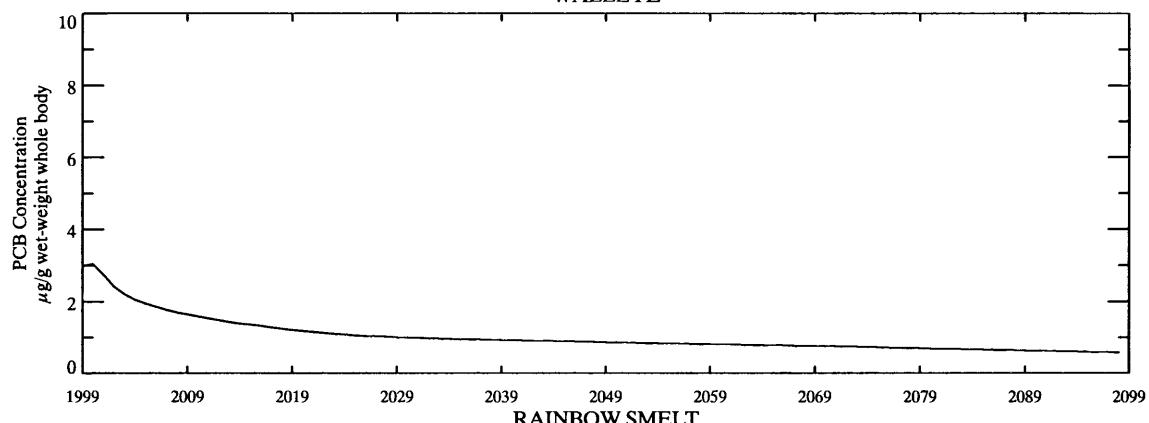
**Figure 5-48. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: Schedule "H"; Green Bay: No Action.**



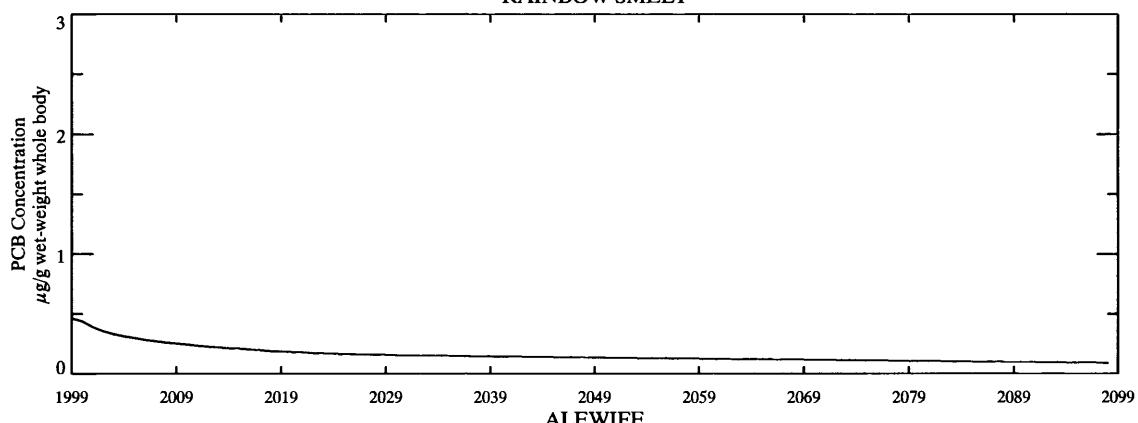
Projection: 000Iz1\_gbNOAC-fr000Iz2\_rn34\_z12: Annual averages.

**Figure 5-49. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: Schedule "I"; Green Bay: No Action.**

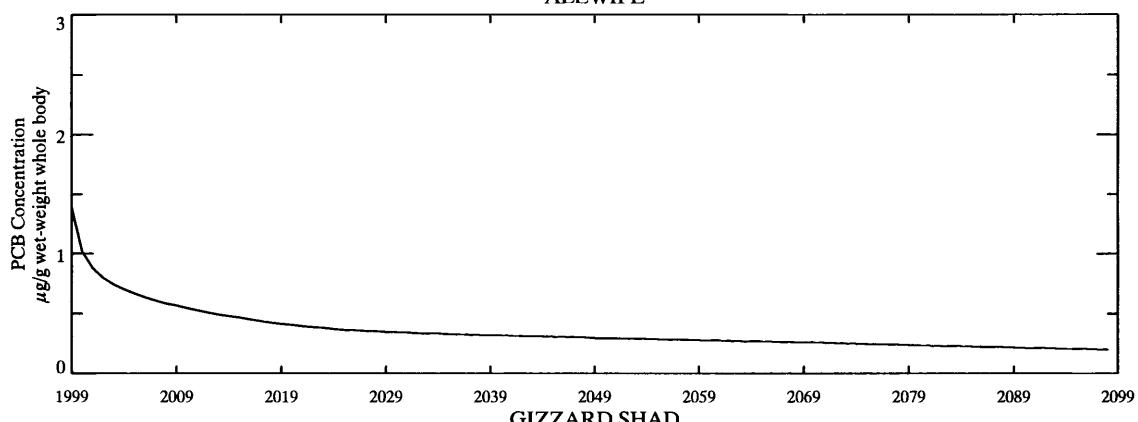
### WALLEYE



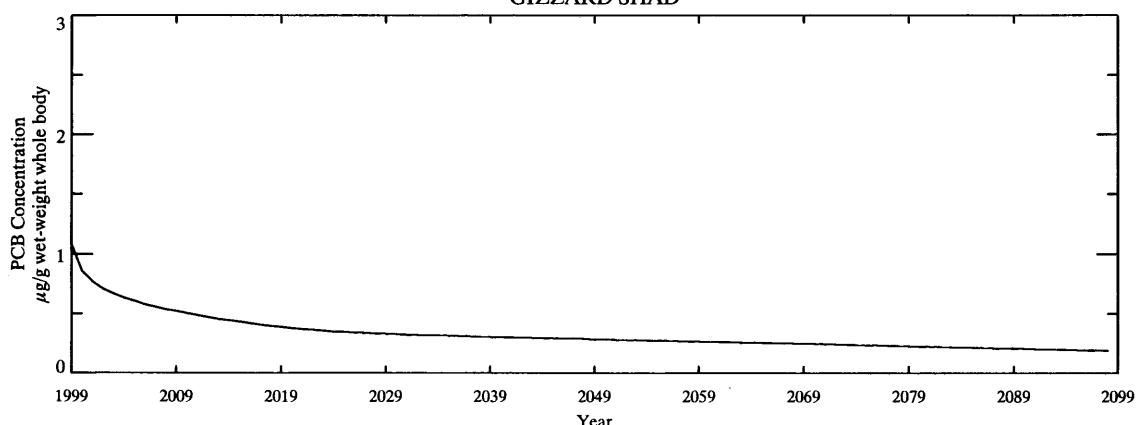
### RAINBOW SMELT



### ALEWIFE

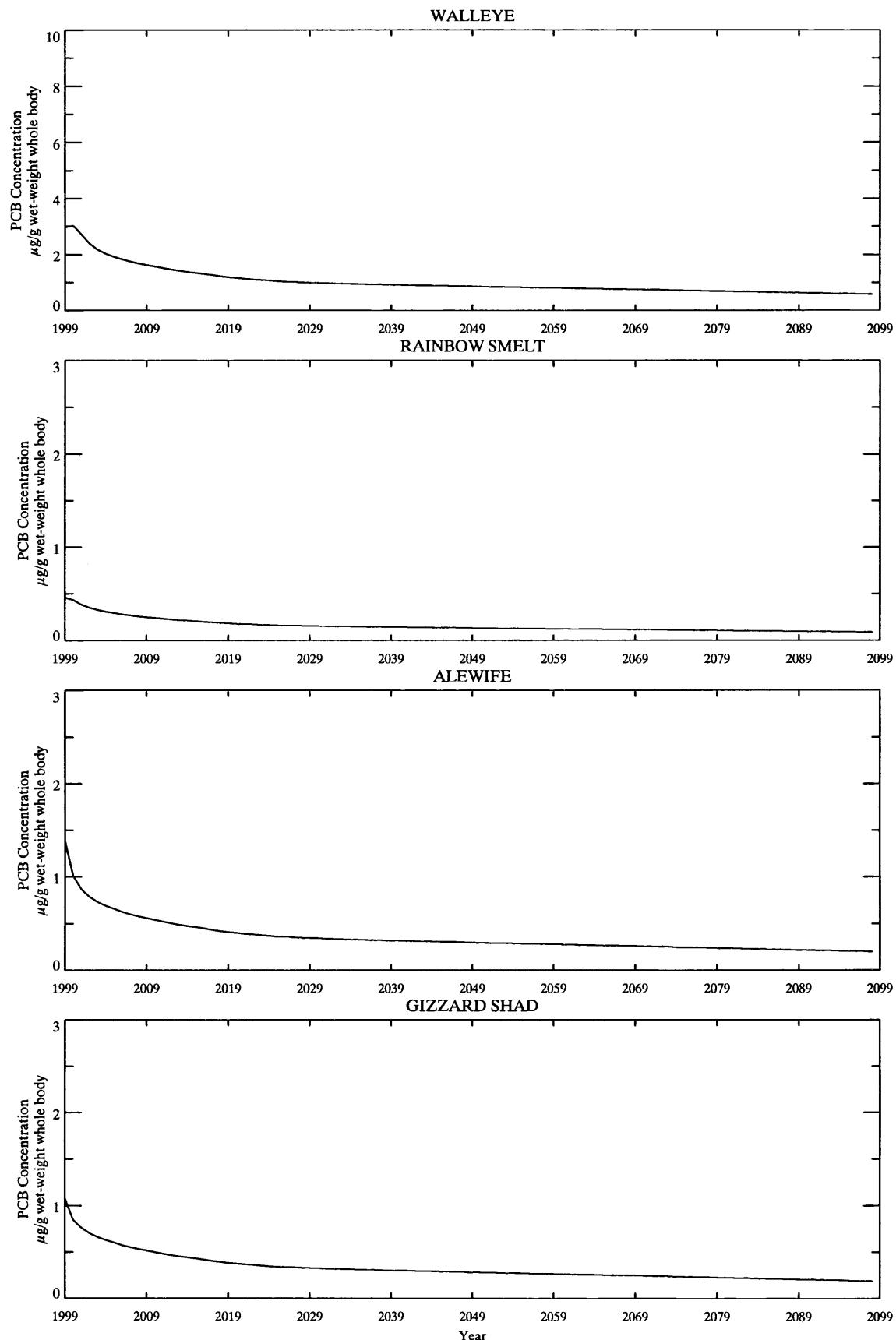


### GIZZARD SHAD



Projection: 1000z1\_gb1000-fr1000z2\_rn34\_z12: Annual averages.

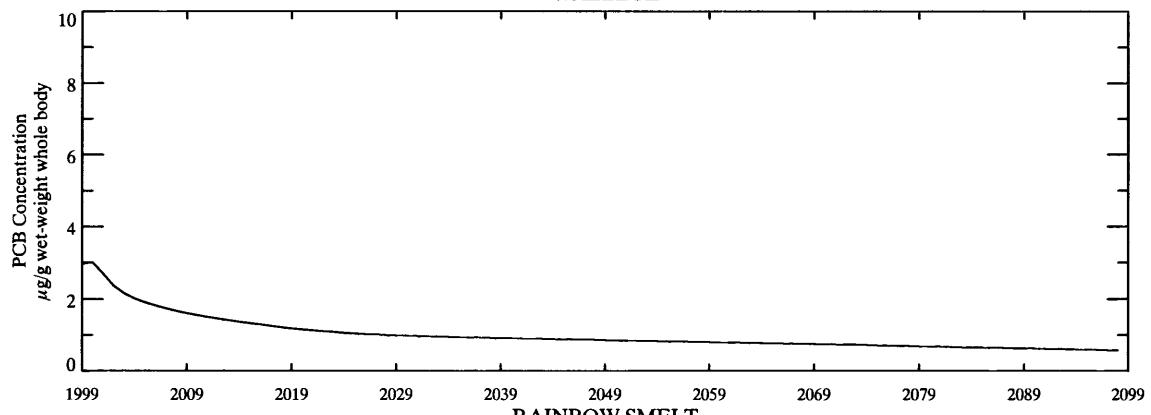
**Figure 5-50. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >1000 ppb; Green Bay: remediate >1000 ppb.**



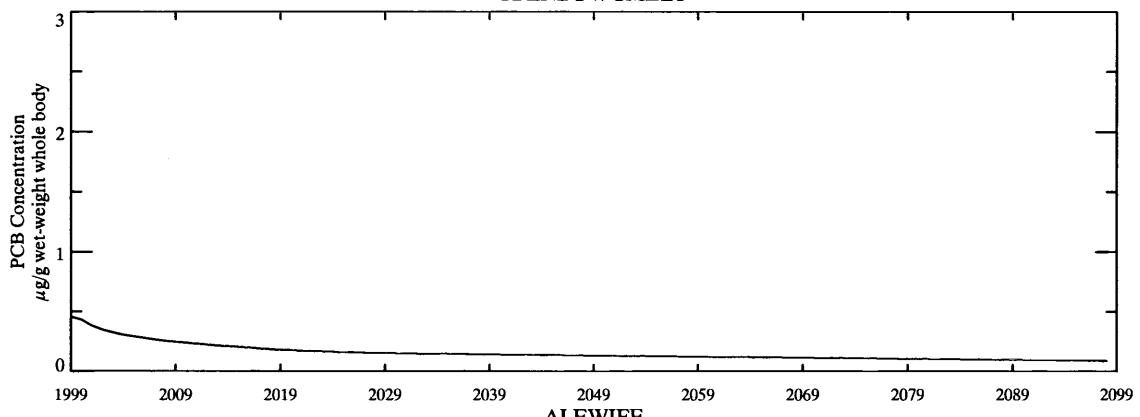
Projection: 0500z1\_gb1000-fr0500z2\_rn34\_z12: Annual averages.

**Figure 5-51. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >500 ppb; Green Bay: remediate >1000 ppb.**

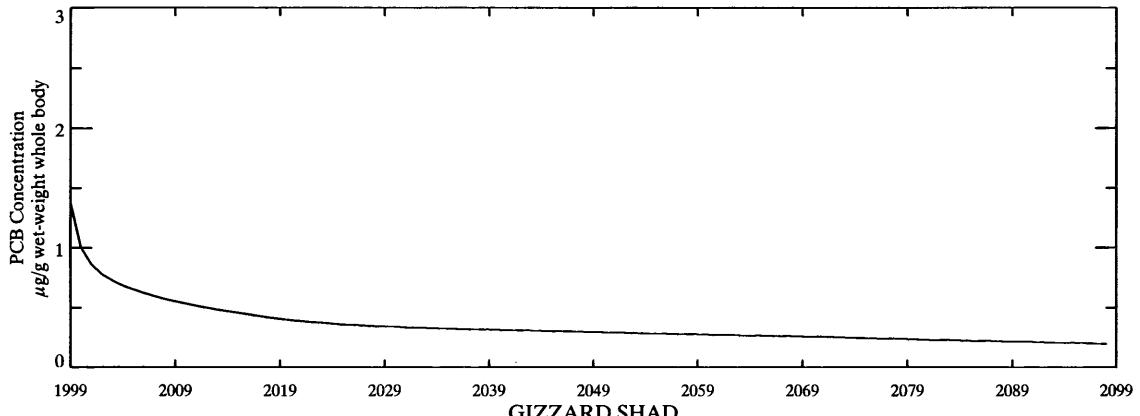
## WALLEYE



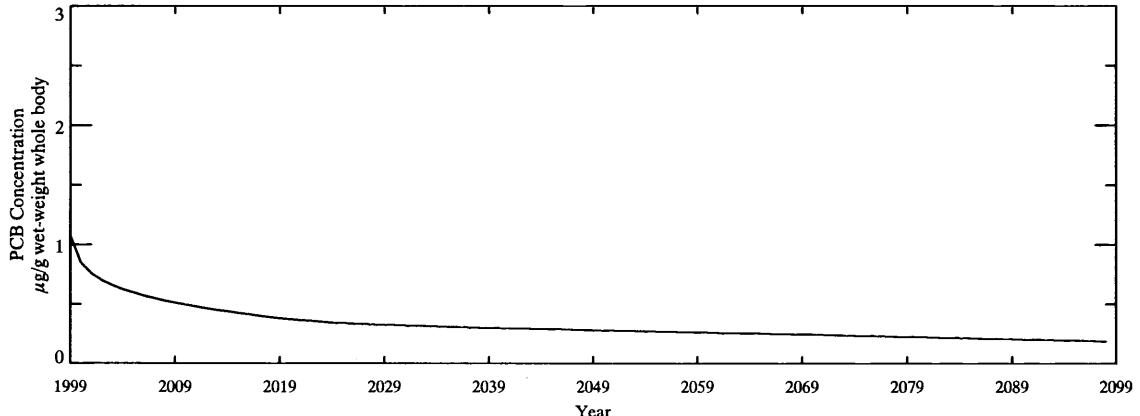
## RAINBOW SMELT



## ALEWIFE



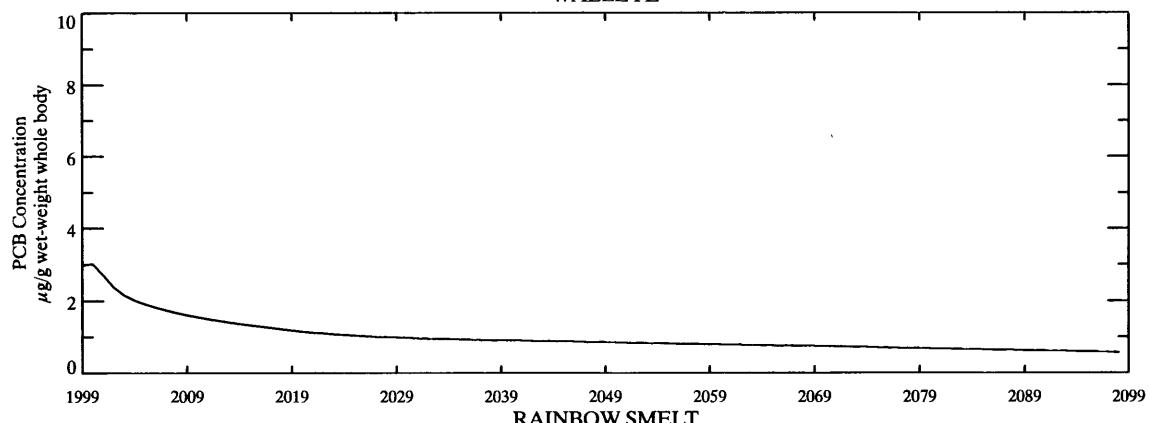
## GIZZARD SHAD



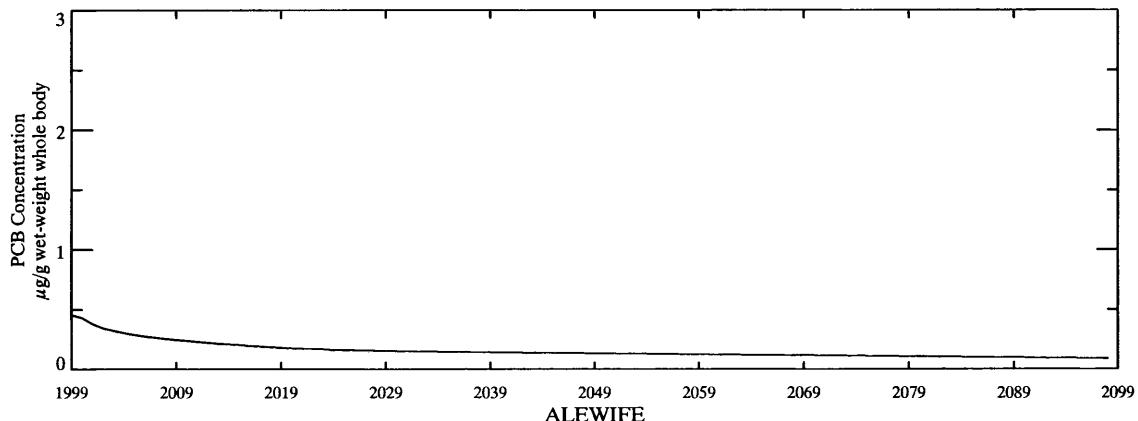
Projection: 0250z1\_gb1000-fr0250z2\_rn34\_z12: Annual averages.

**Figure 5-52. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >250 ppb; Green Bay: remediate >1000 ppb.**

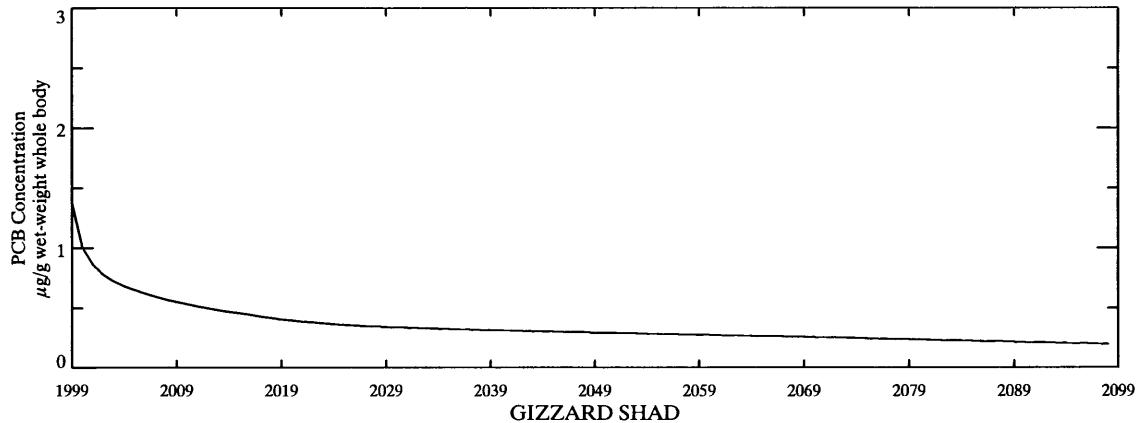
## WALLEYE



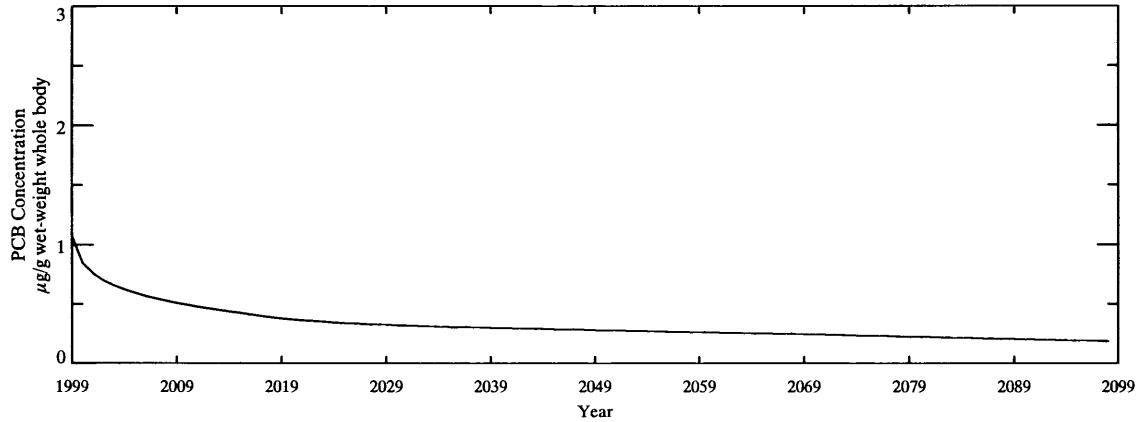
## RAINBOW SMELT



## ALEWIFE



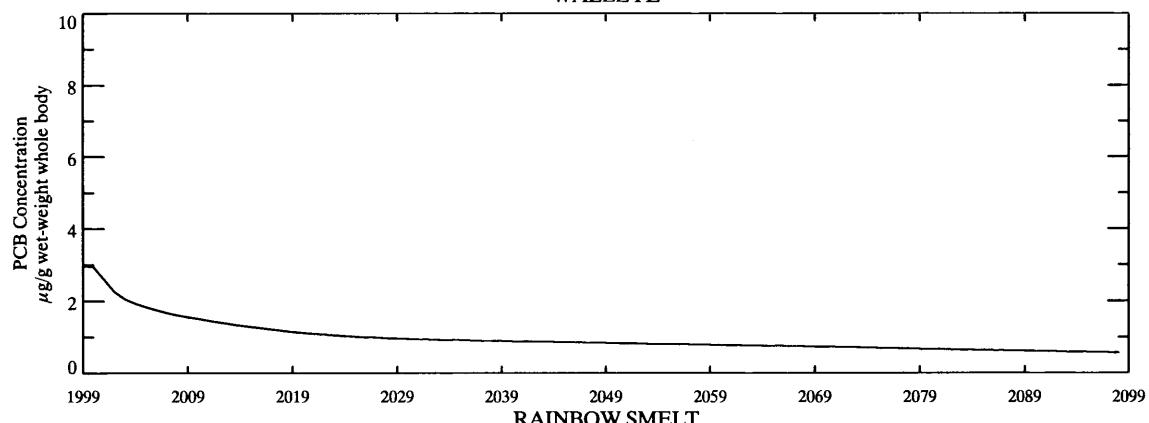
## GIZZARD SHAD



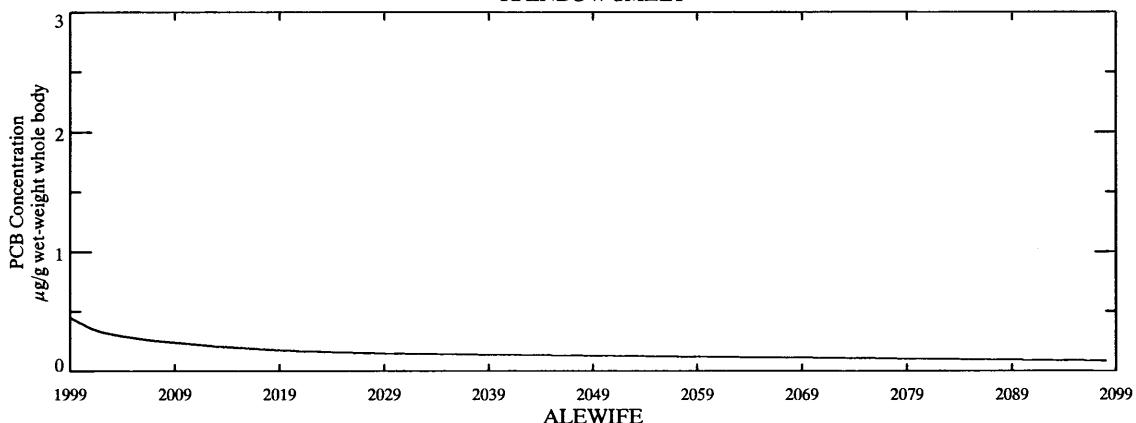
Projection: 0125z1\_gb1000-fr0125z2\_rn34\_z12: Annual averages.

**Figure 5-53. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >125 ppb; Green Bay: remediate >1000 ppb.**

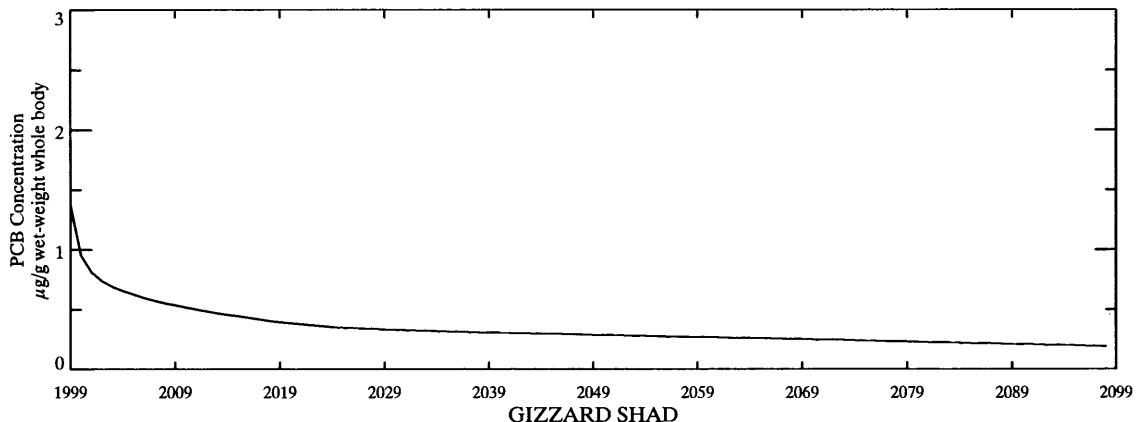
### WALLEYE



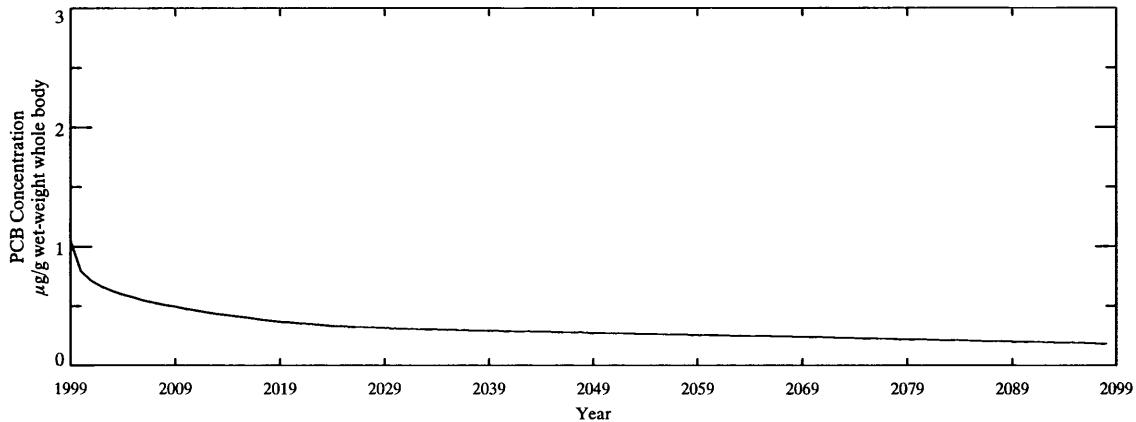
### RAINBOW SMELT



### ALEWIFE



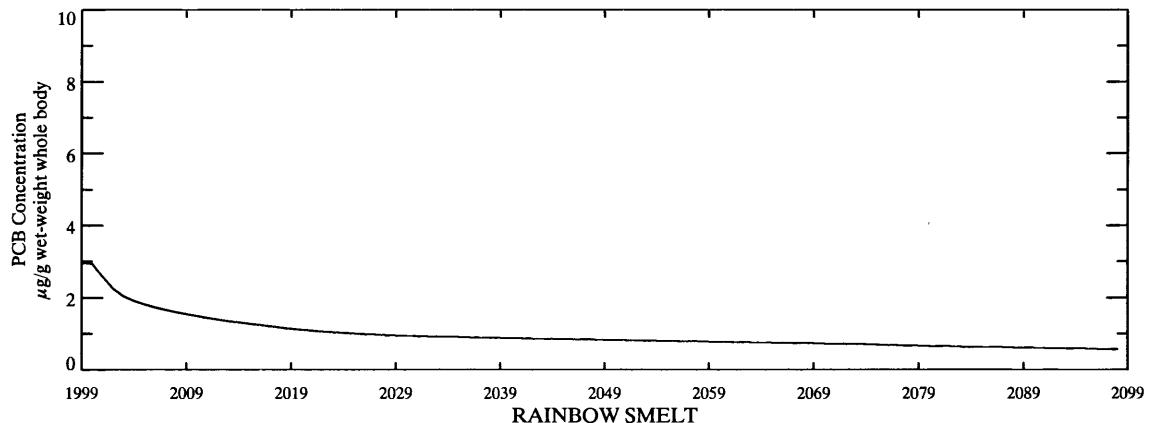
### GIZZARD SHAD



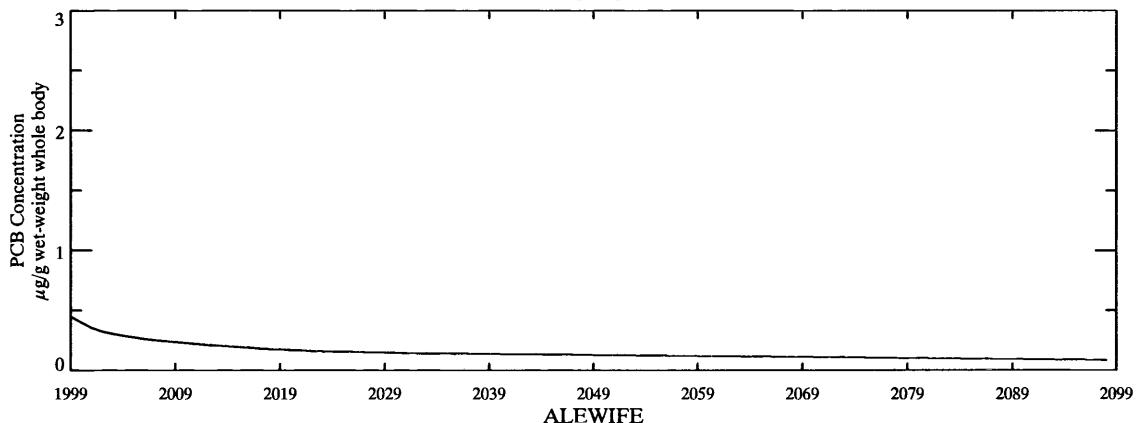
Projection: 0500z1\_gb0500-fr0500z2\_rn34\_z12: Annual averages.

**Figure 5-54. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >500 ppb; Green Bay: remediate >500 ppb.**

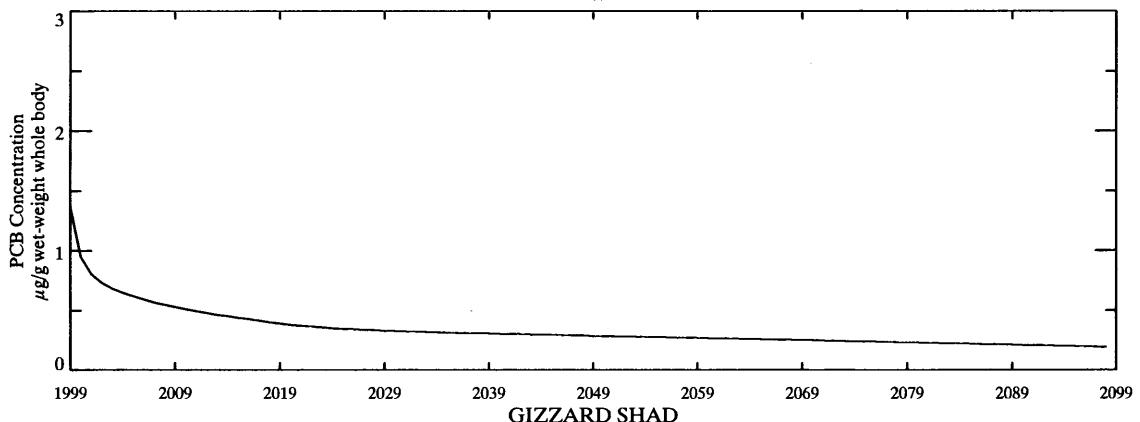
### WALLEYE



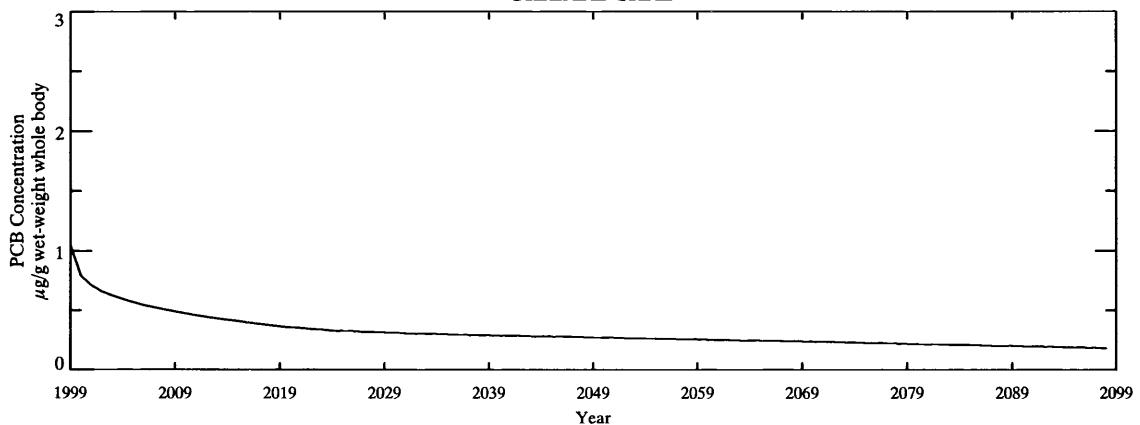
### RAINBOW SMELT



### ALEWIFE



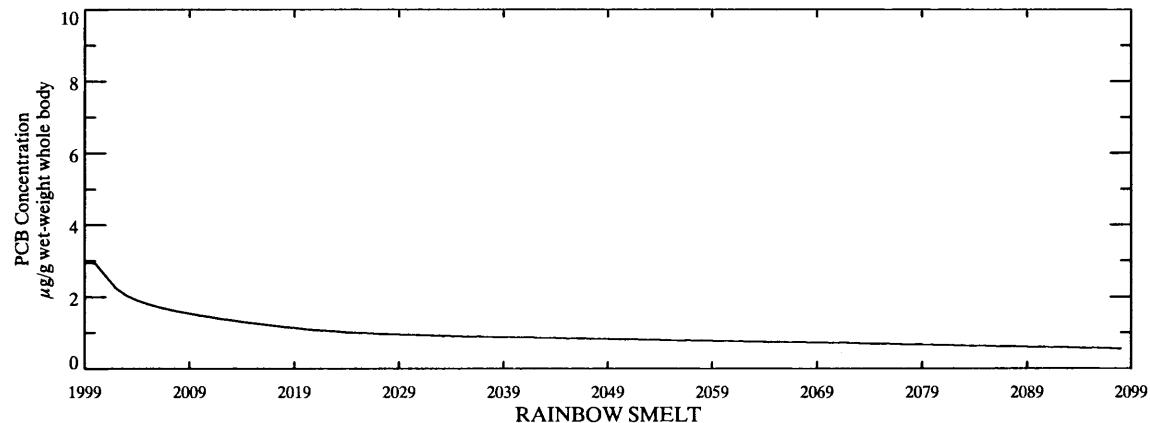
### GIZZARD SHAD



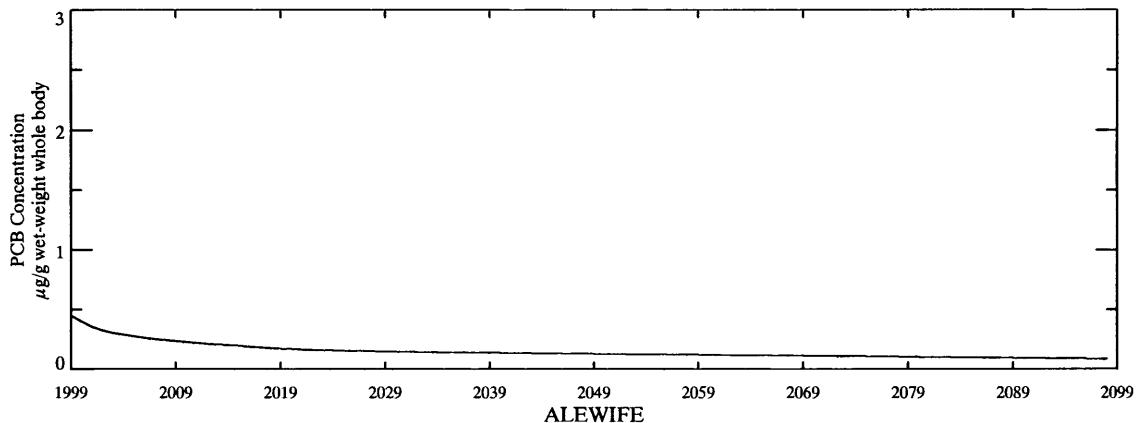
Projection: 0250z1\_gb0500-fr0250z2\_rn34\_z12: Annual averages.

**Figure 5-55. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >250 ppb; Green Bay: remediate >500 ppb**

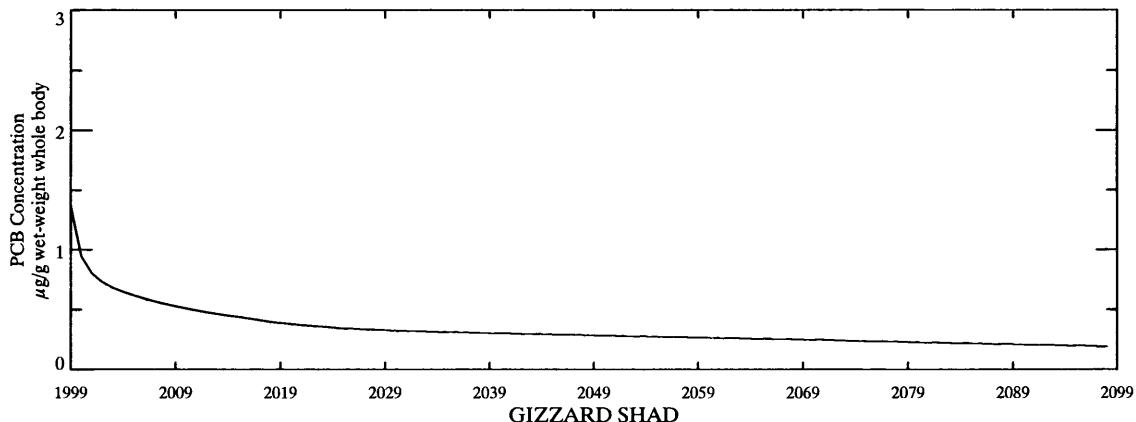
## WALLEYE



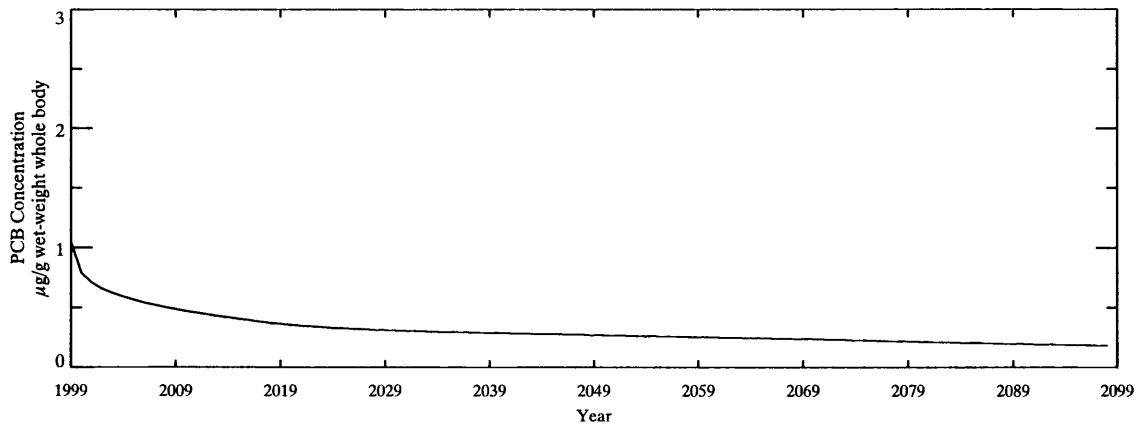
## RAINBOW SMELT



## ALEWIFE

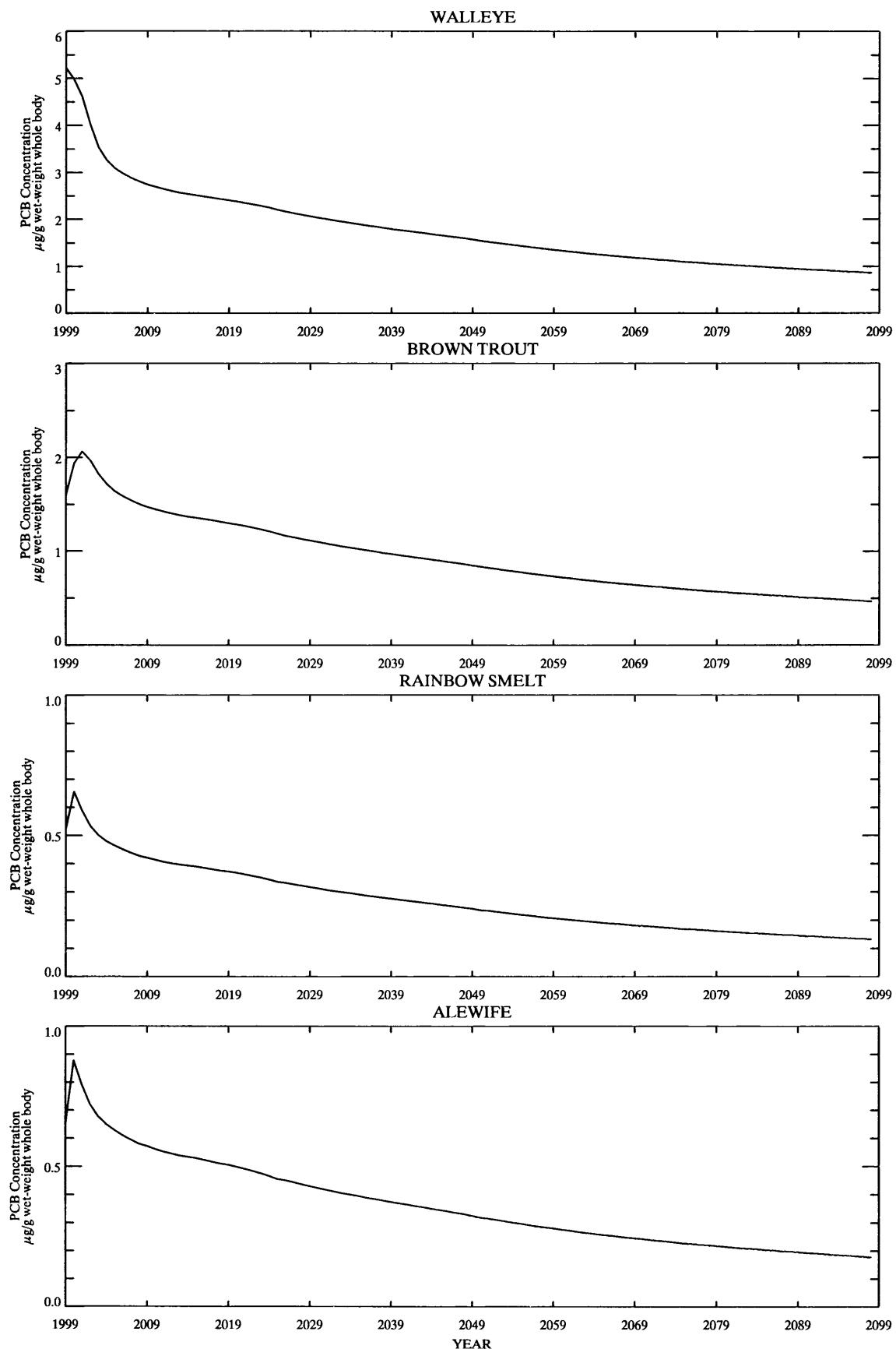


## GIZZARD SHAD



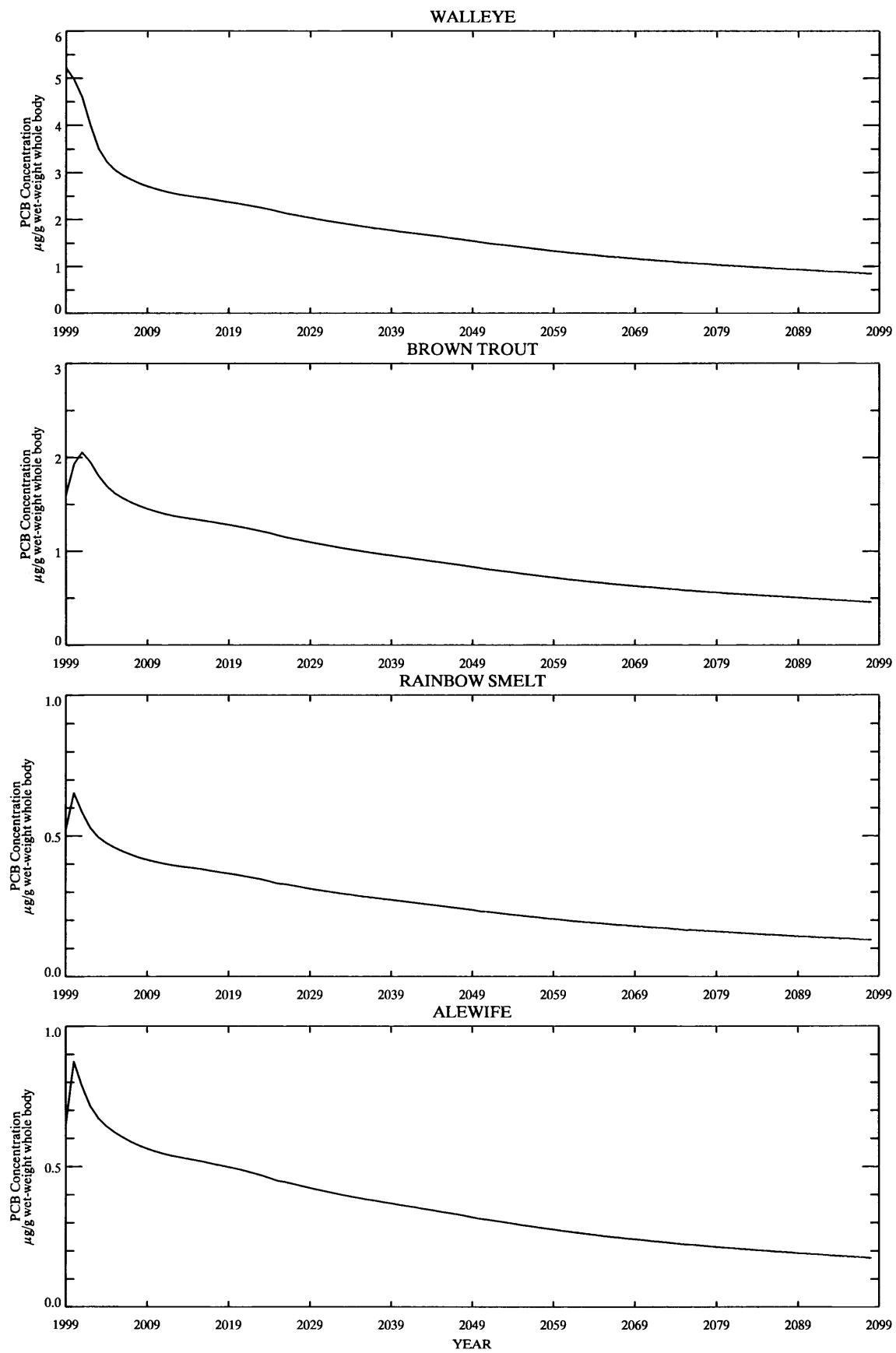
Projection: 0125z1\_gb0500-fr0125z2\_rn34\_z12; Annual averages.

**Figure 5-56. GBFood projection results. Average computed total PCB concentrations in fish resident in Zone 2 based on Fox River: remediate >125 ppb; Green Bay: remediate >500 ppb.**



Projection: gbNOAC-fr5000\_0-5\_0-10\_rn29\_z3a: Annual averages.

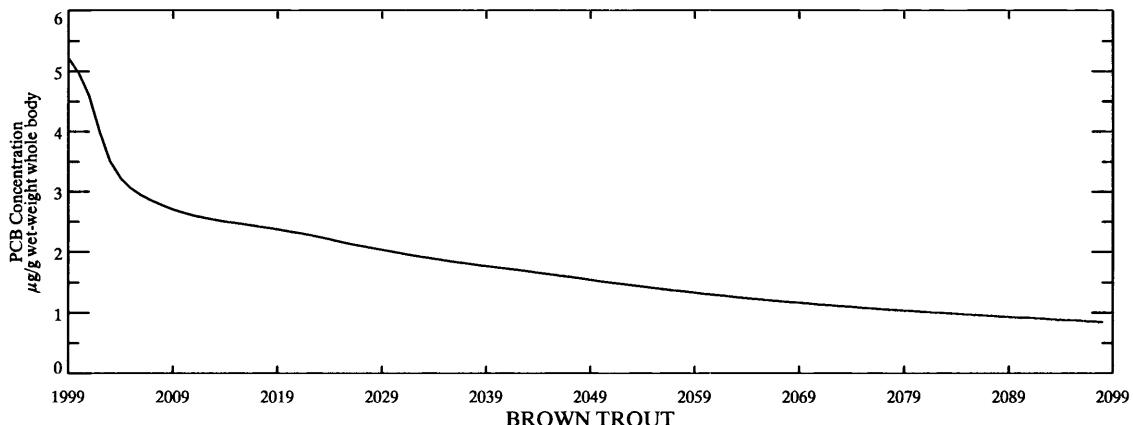
**Figure 5-57. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >5000 ppb; Green Bay: No Action.**



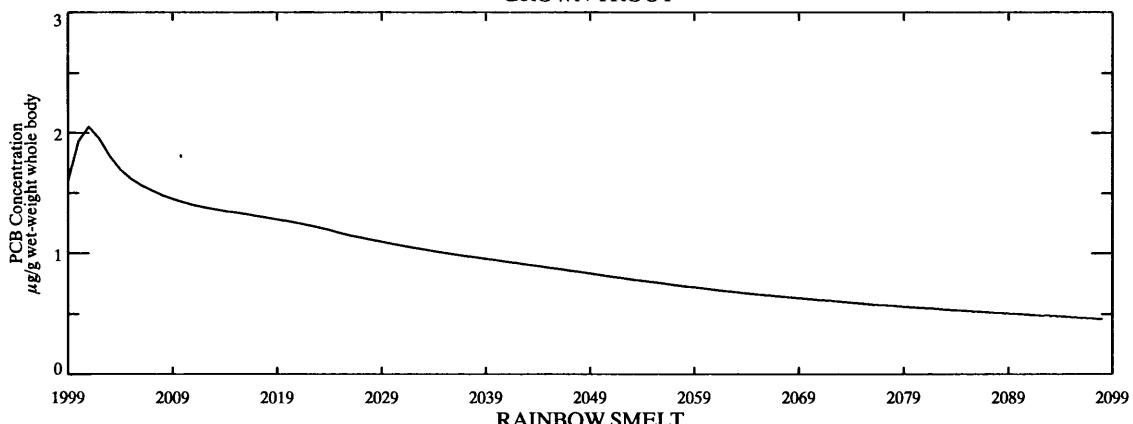
Projection: gbNOAC-fr1000\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-58. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >1000 ppb; Green Bay: No Action.**

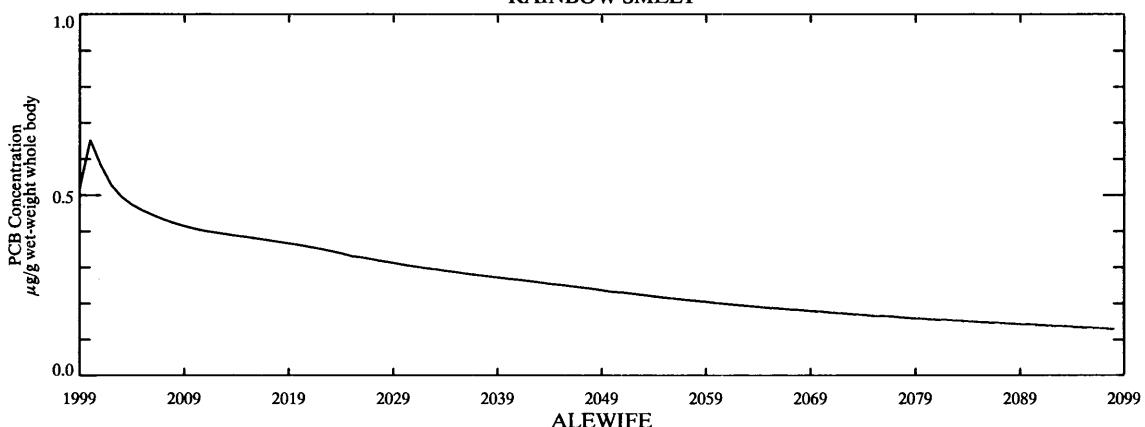
### WALLEYE



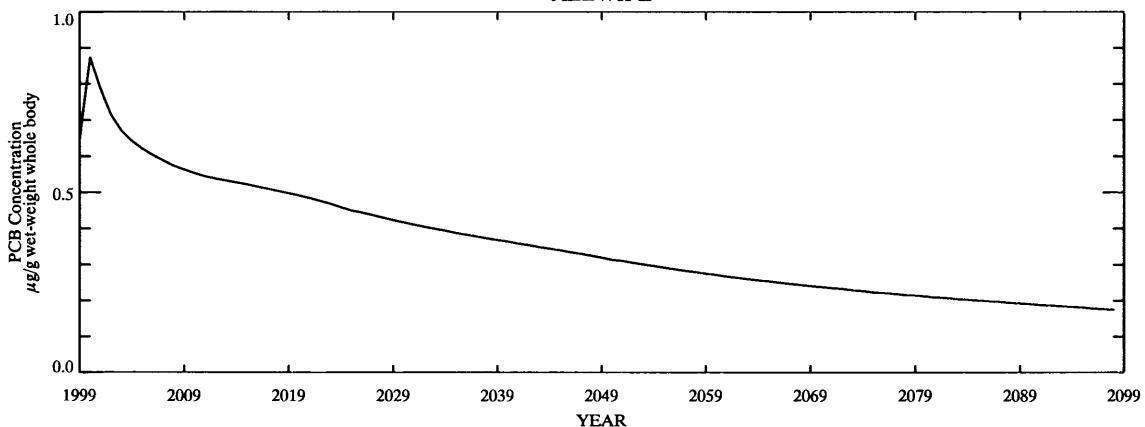
### BROWN TROUT



### RAINBOW SMELT



### ALEWIFE

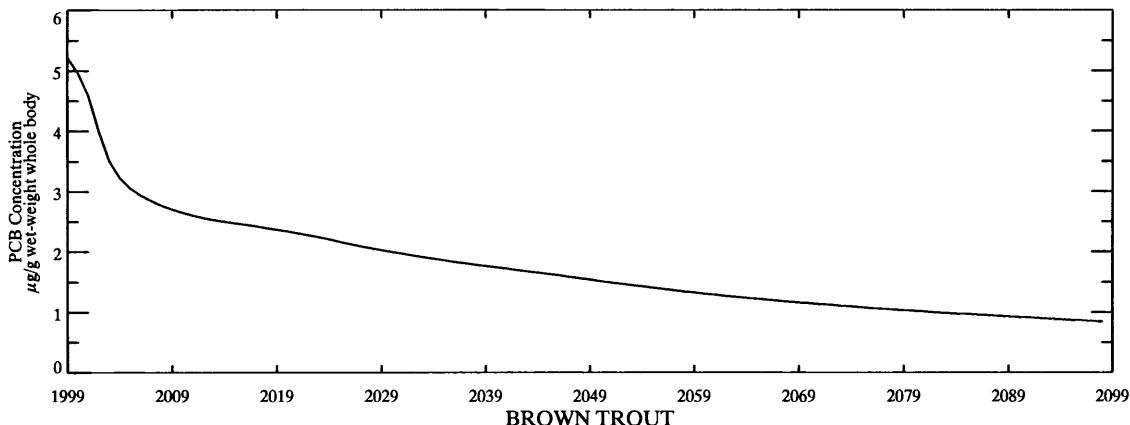


YEAR

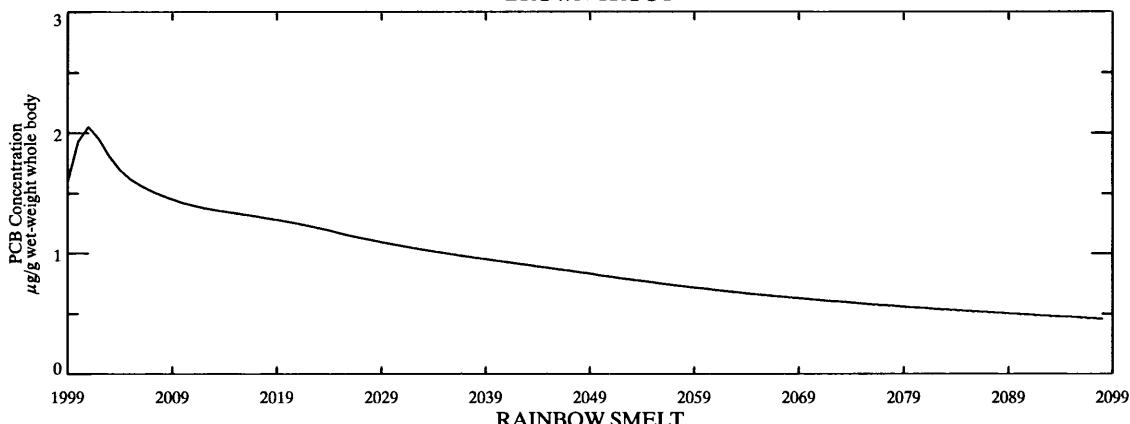
Projection: gbNOAC-fr0500\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-59. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >500; Green Bay: No Action.**

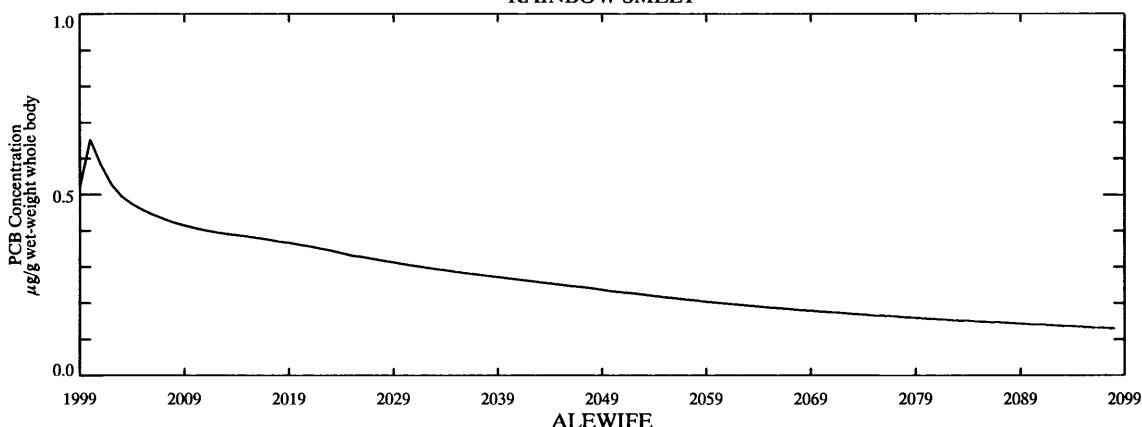
### WALLEYE



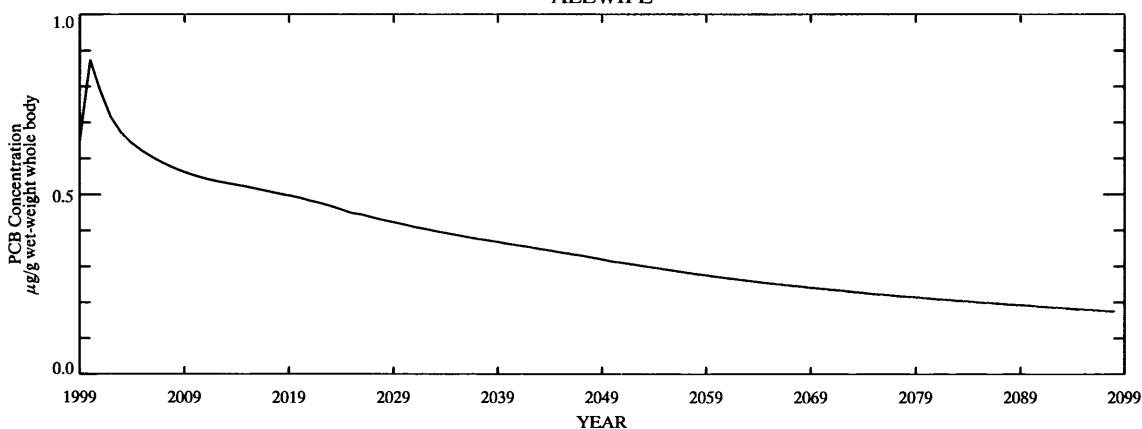
### BROWN TROUT



### RAINBOW SMELT



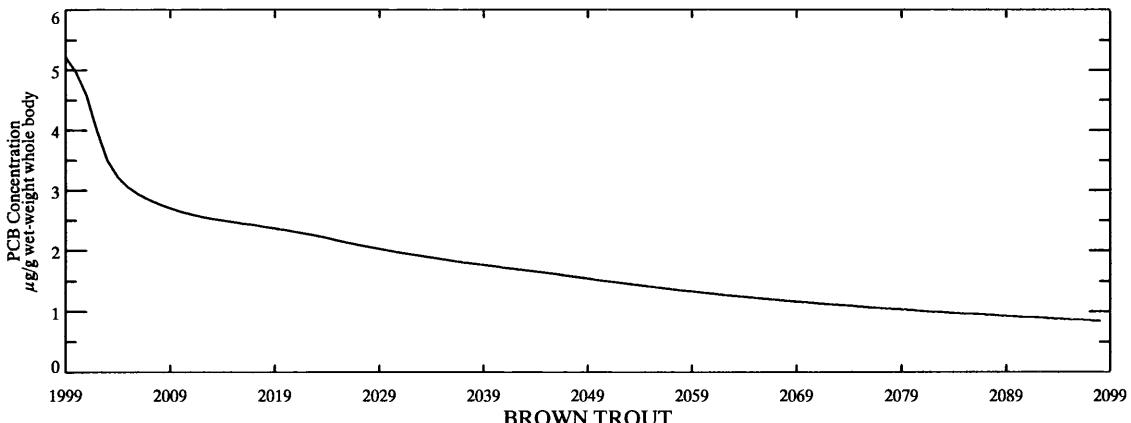
### ALEWIFE



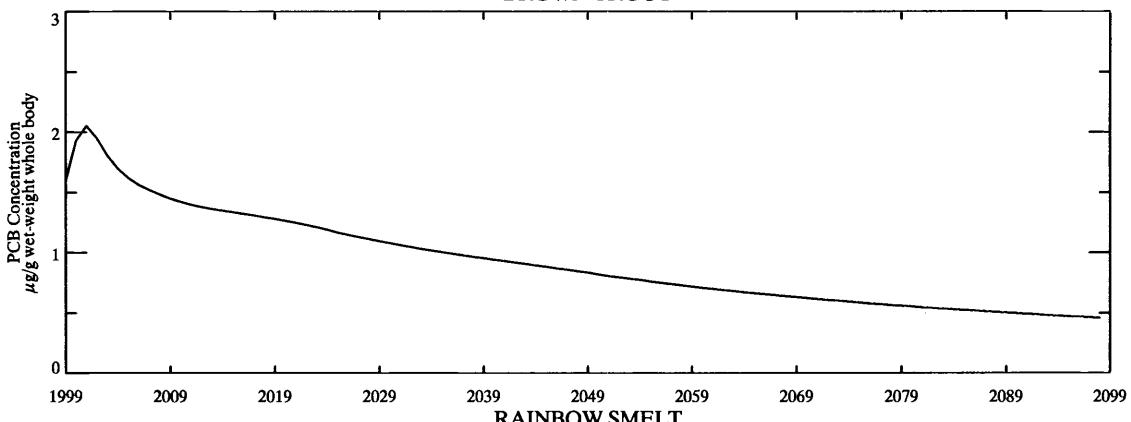
Projection: gbNOAC-fr0250\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-60. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >250 ppb; Green Bay: No Action.**

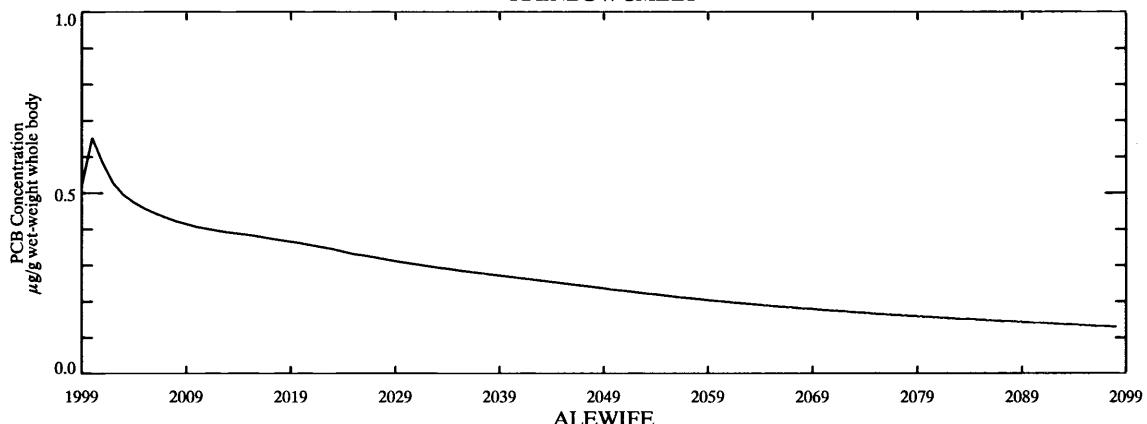
### WALLEYE



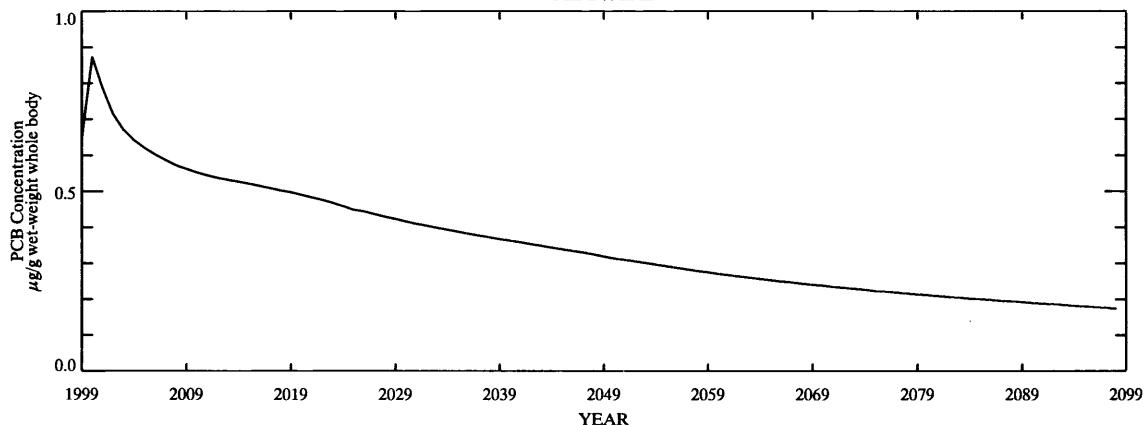
### BROWN TROUT



### RAINBOW SMELT

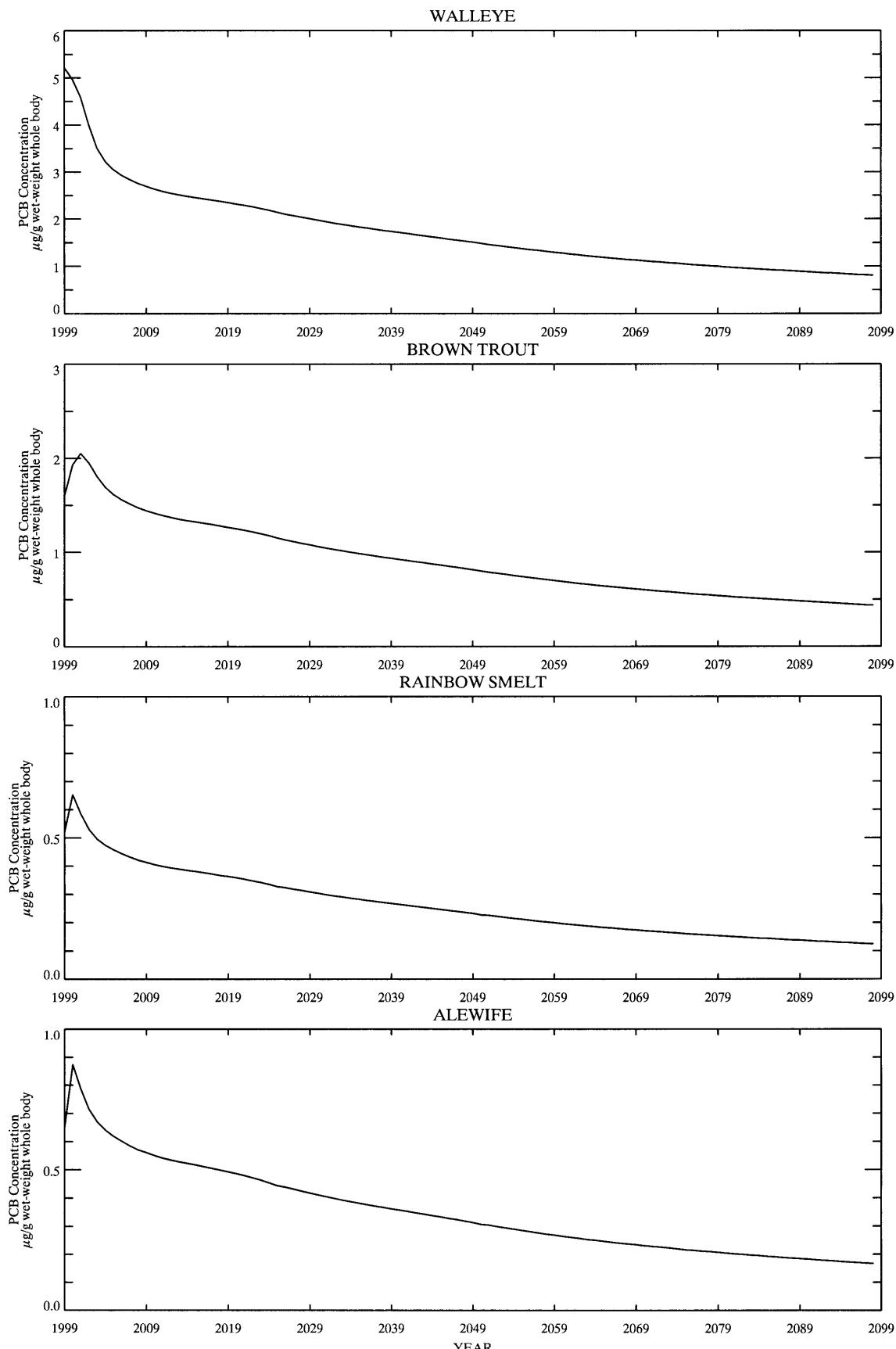


### ALEWIFE



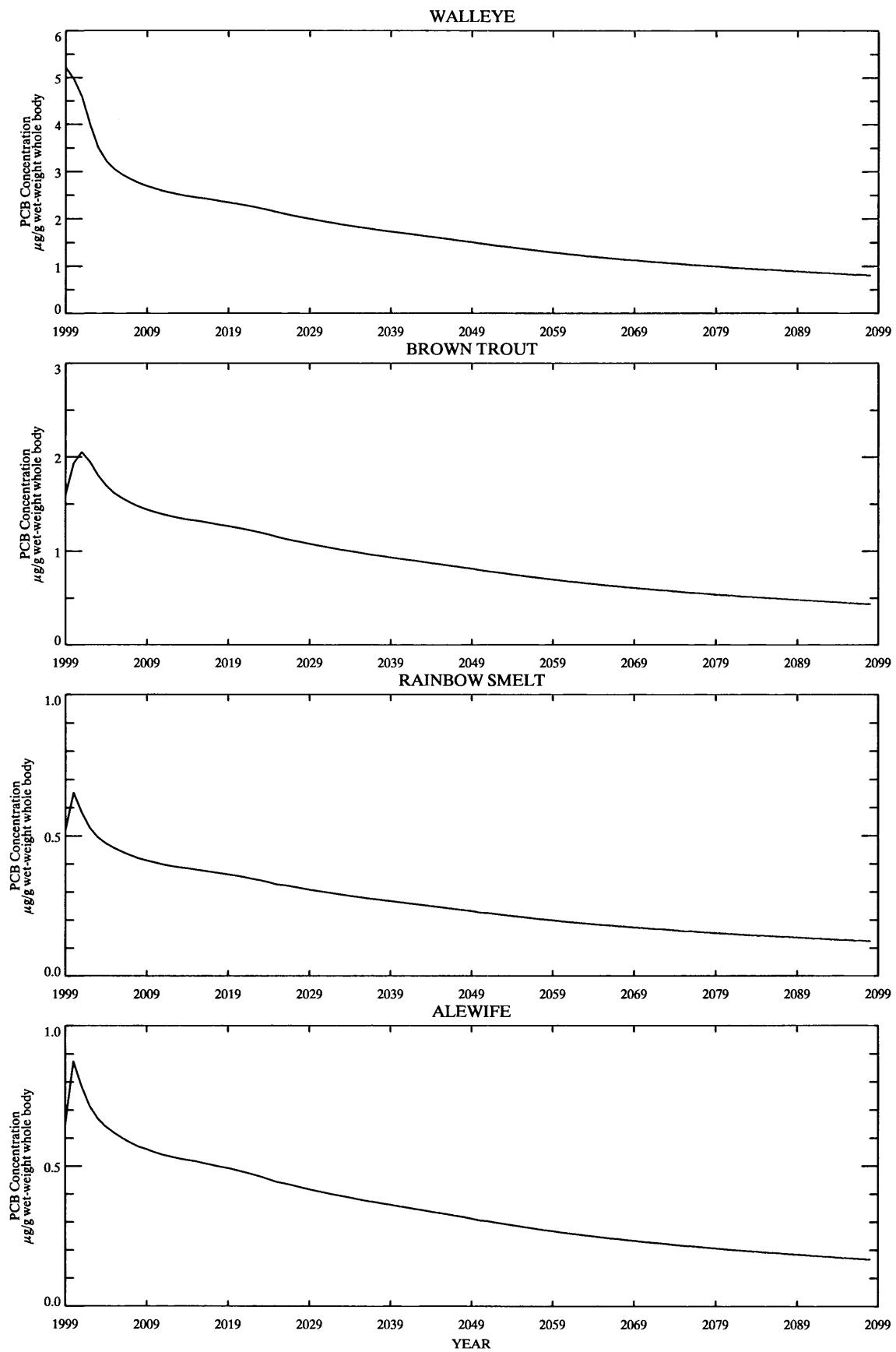
Projection: gbNOAC-fr0125\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-61. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >125 ppb; Green Bay: No Action.**



Projection: gbNOAC-fr000H\_0-5\_0-10\_rn29\_z3a: Annual averages.

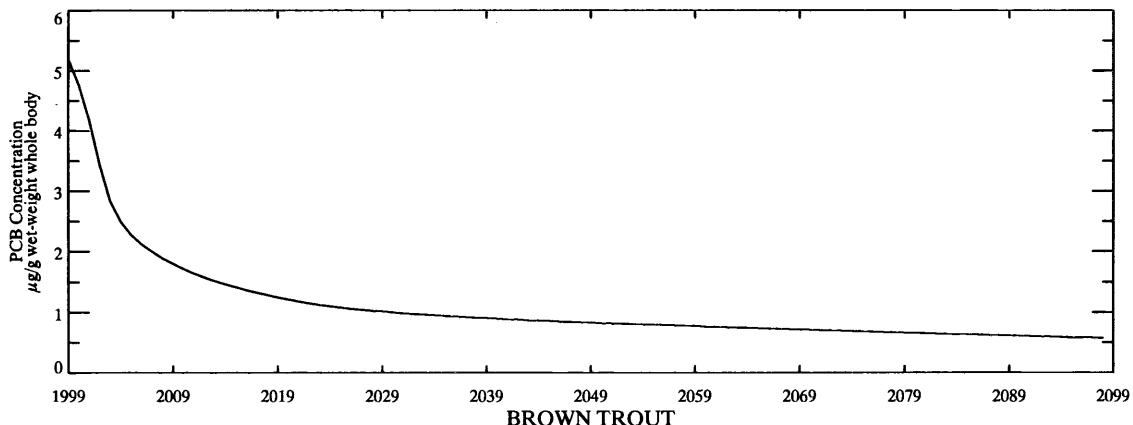
**Figure 5-62. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: Schedule "H"; Green Bay: No Action.**



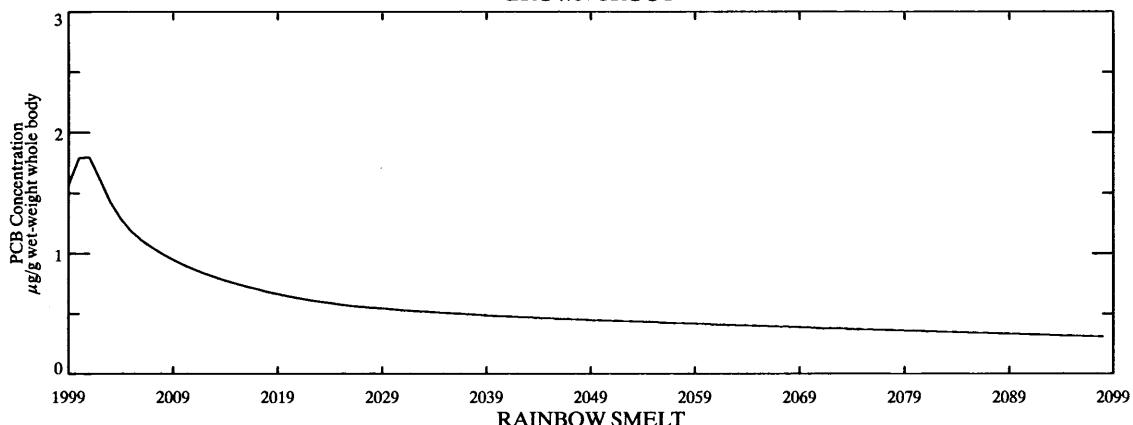
Projection: gbNOAC-fr000I\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-63. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: Schedule "I"; Green Bay: No Action.**

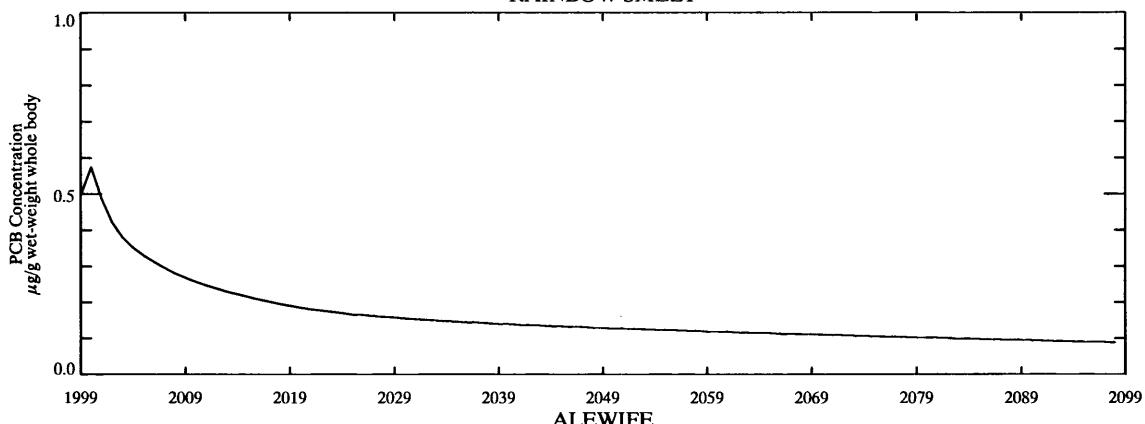
### WALLEYE



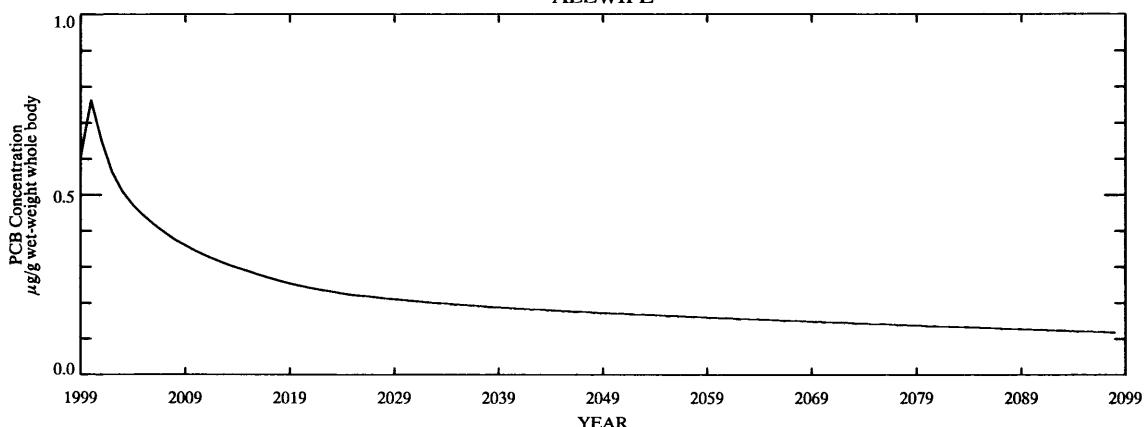
### BROWN TROUT



### RAINBOW SMELT

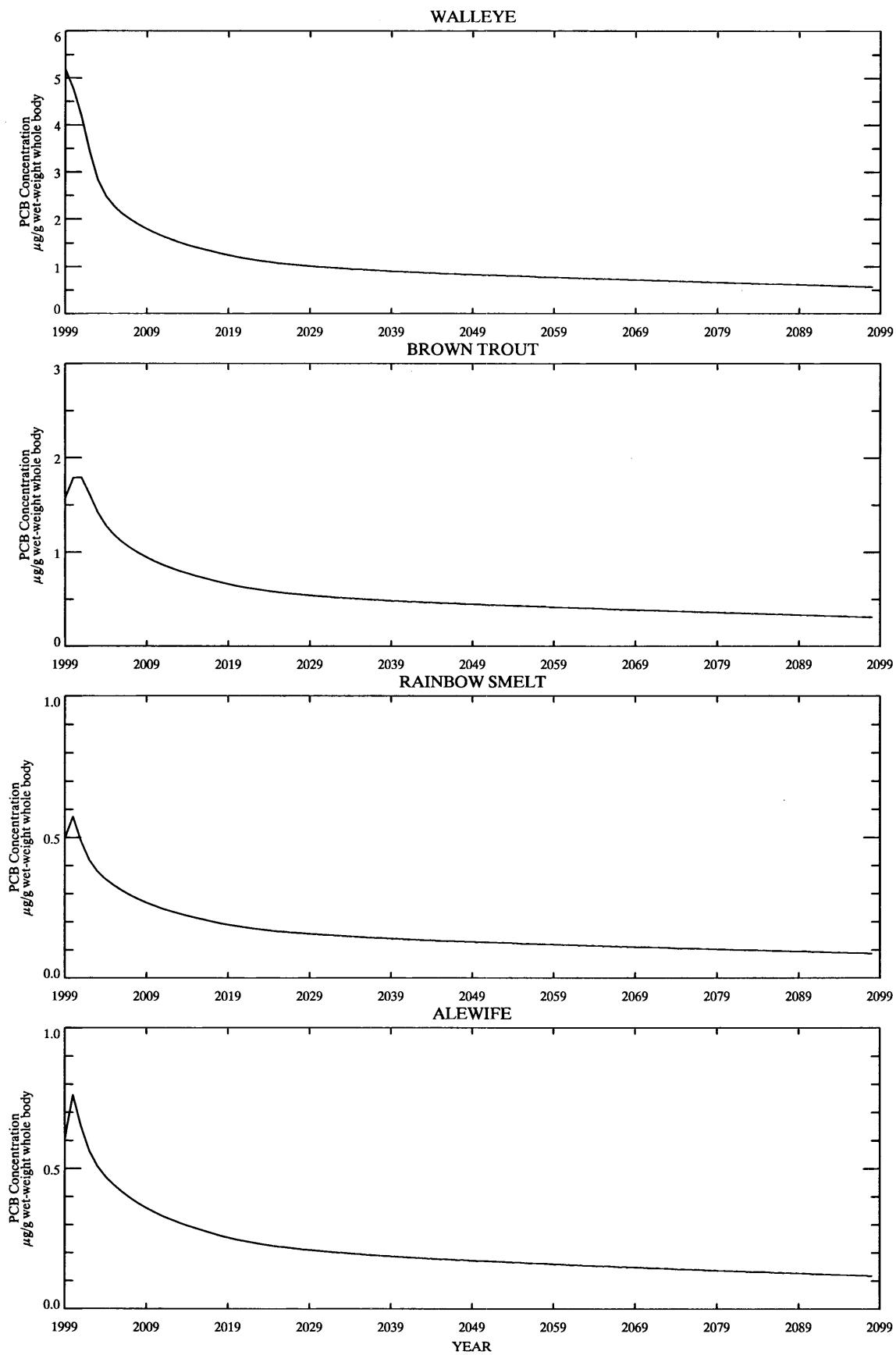


### ALEWIFE



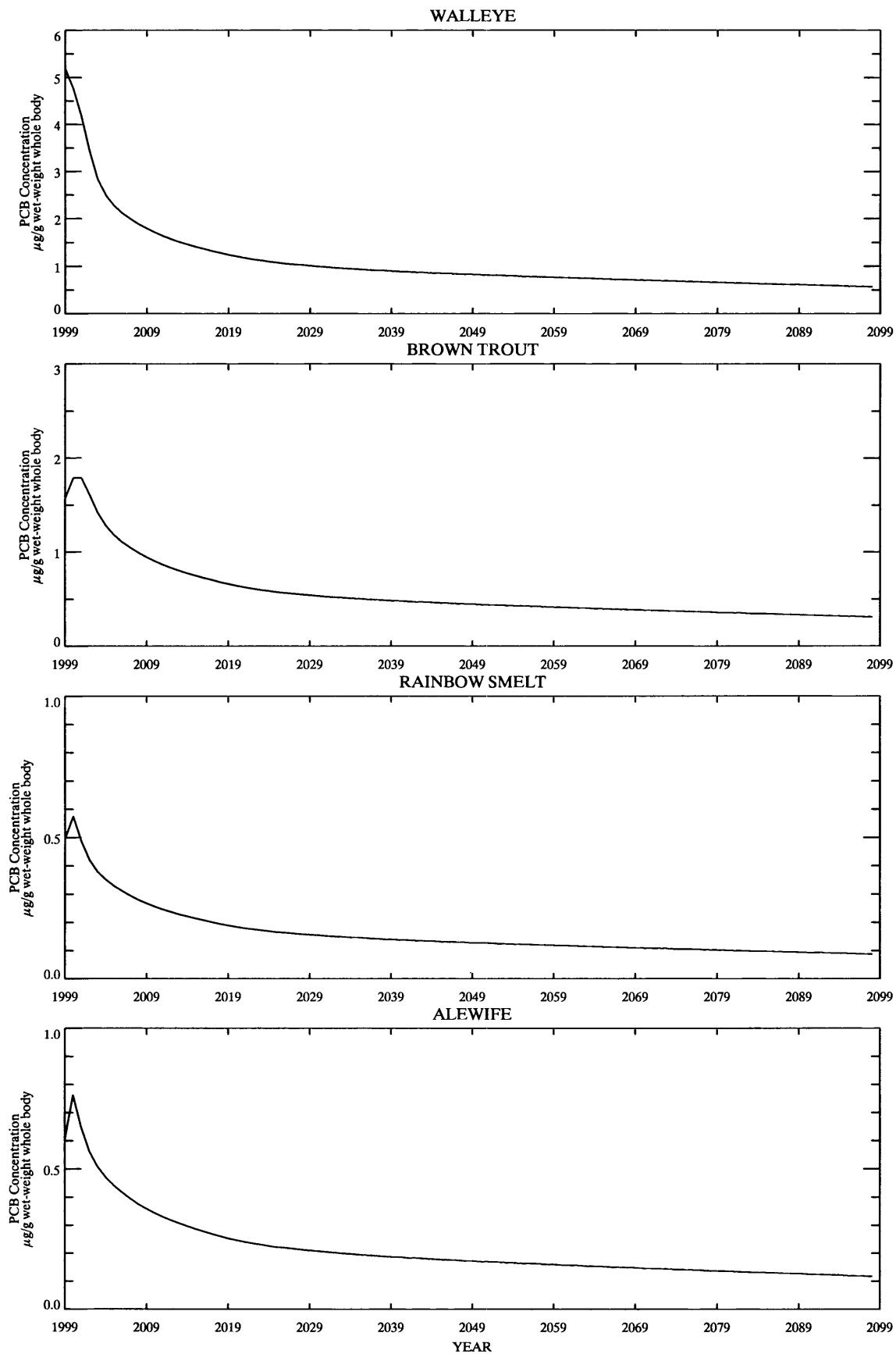
Projection: gb1000-fr1000\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-64. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >1000 ppb; Green Bay: >1000 ppb.**



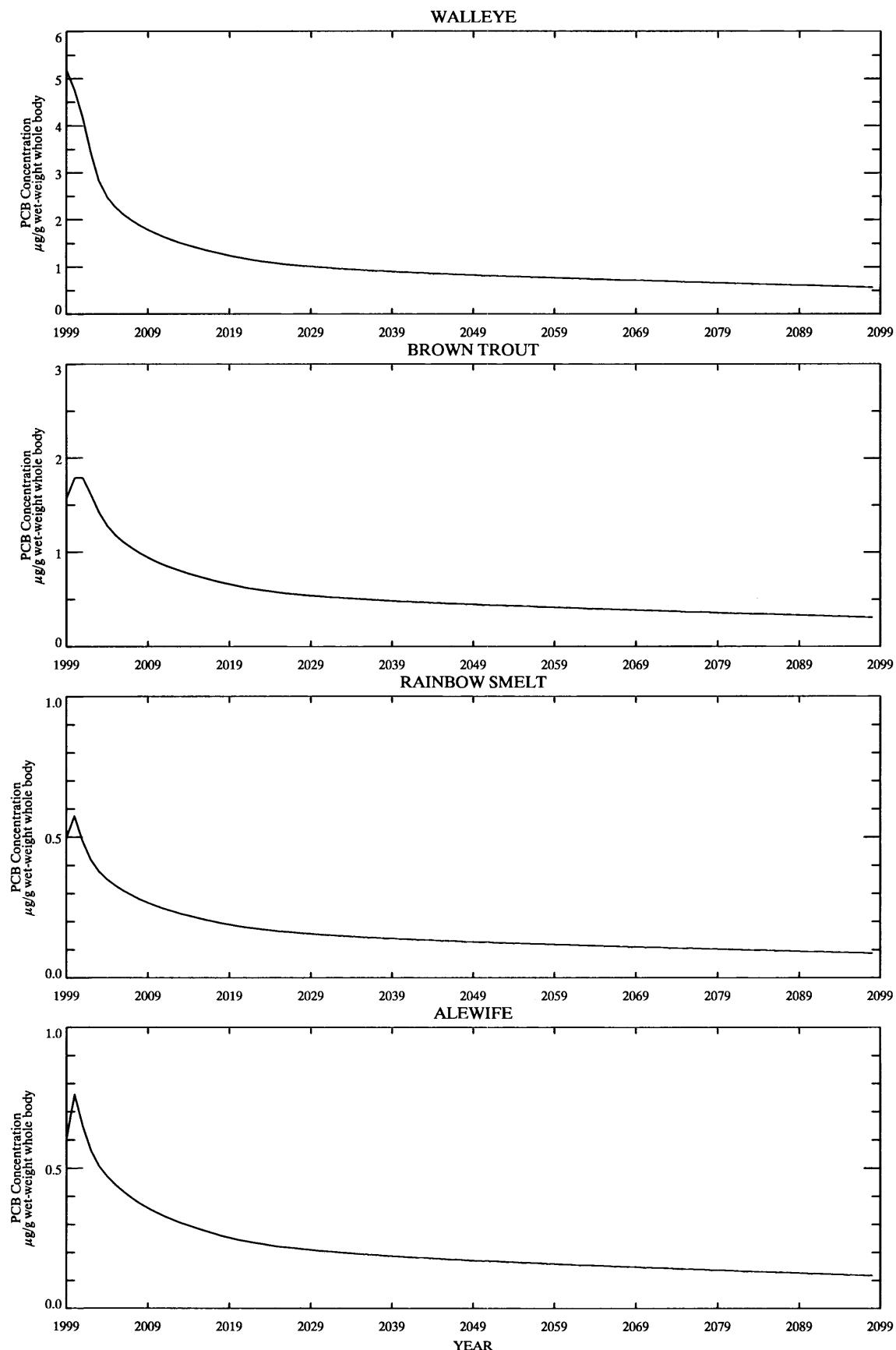
Projection: gb1000-fr0500\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-65. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >500 ppb; Green Bay: >1000 ppb.**



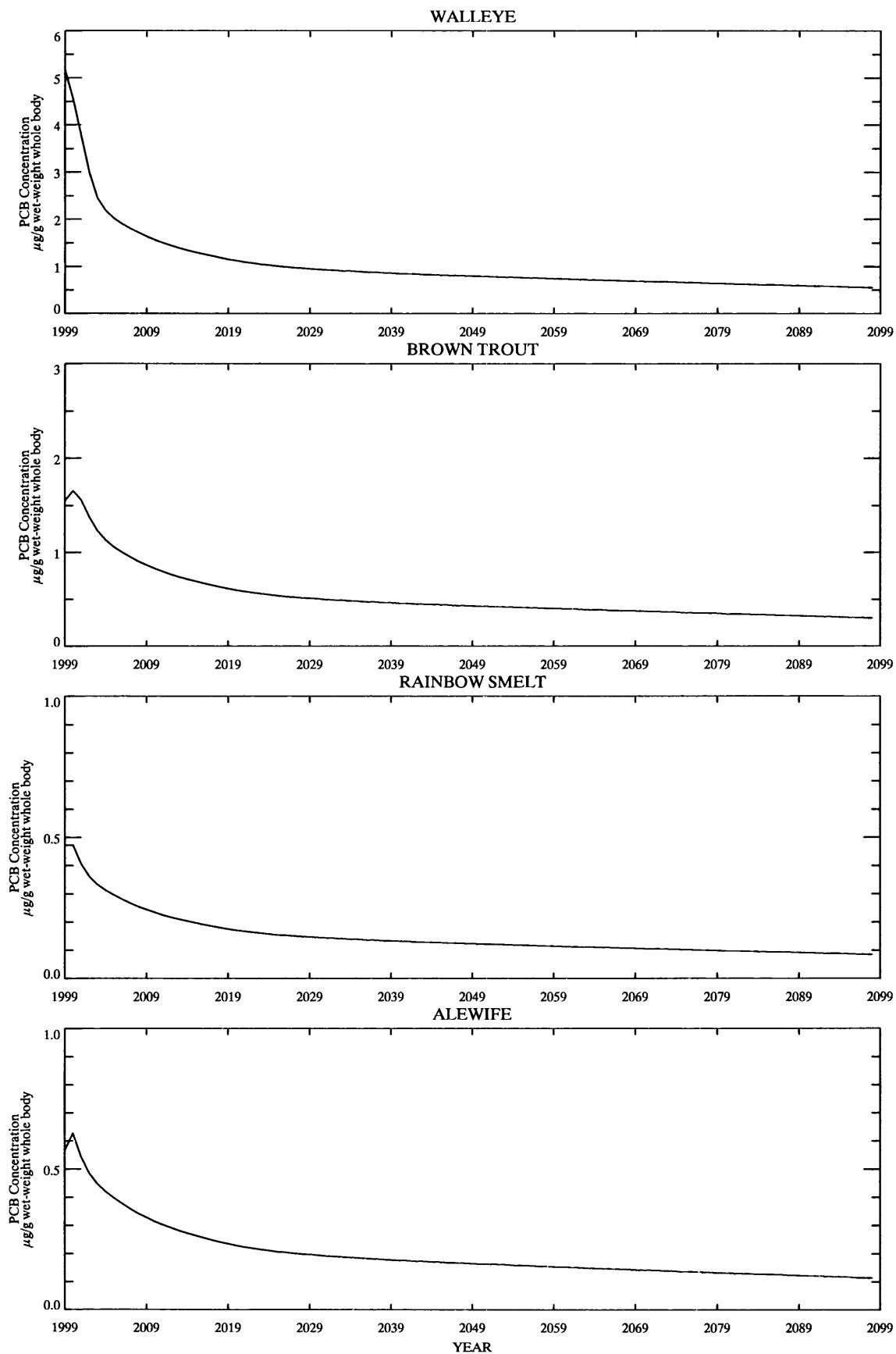
Projection: gb1000-fr0250\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-66. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >250 ppb; Green Bay: >1000 ppb.**



Projection: gb1000-fr0125\_0-5\_0-10\_rn29\_z3a: Annual averages.

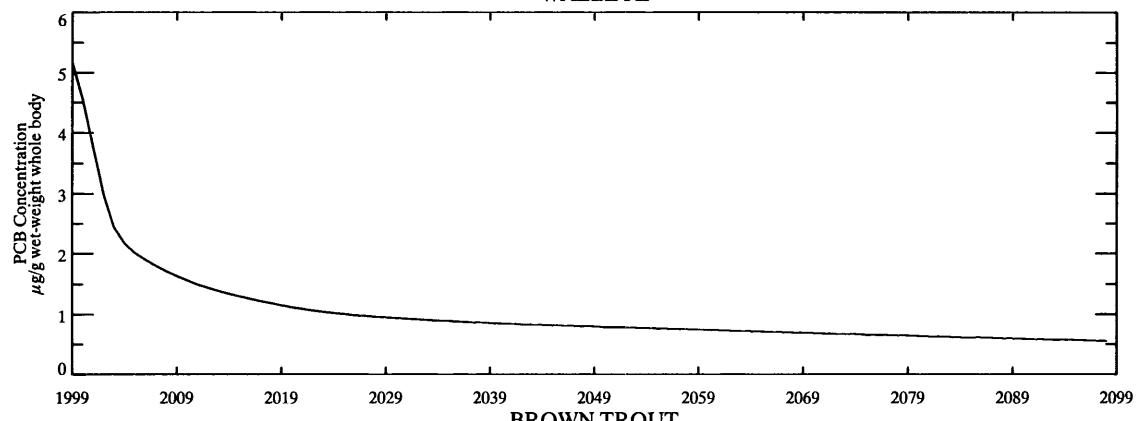
**Figure 5-67. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >125 ppb; Green Bay: >1000 ppb.**



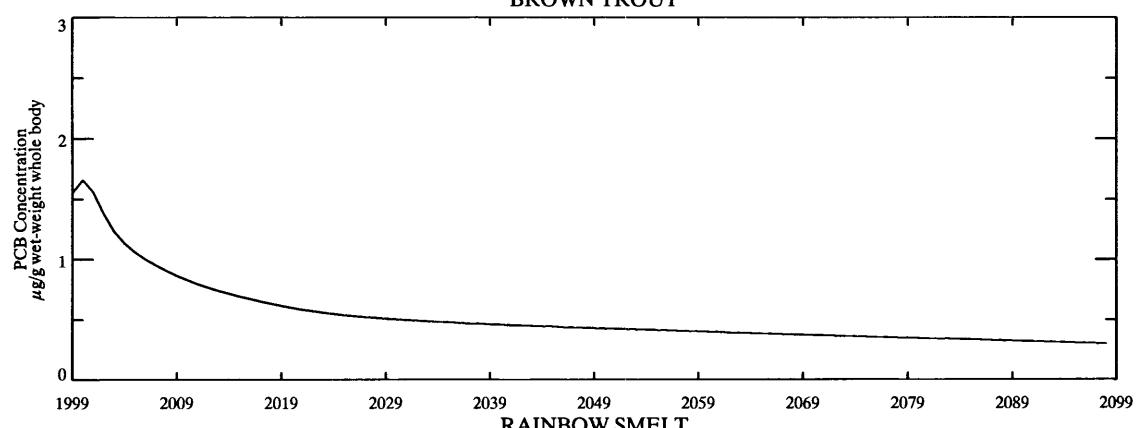
Projection: gb0500-fr0500\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-68. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >500 ppb; Green Bay: >500 ppb.**

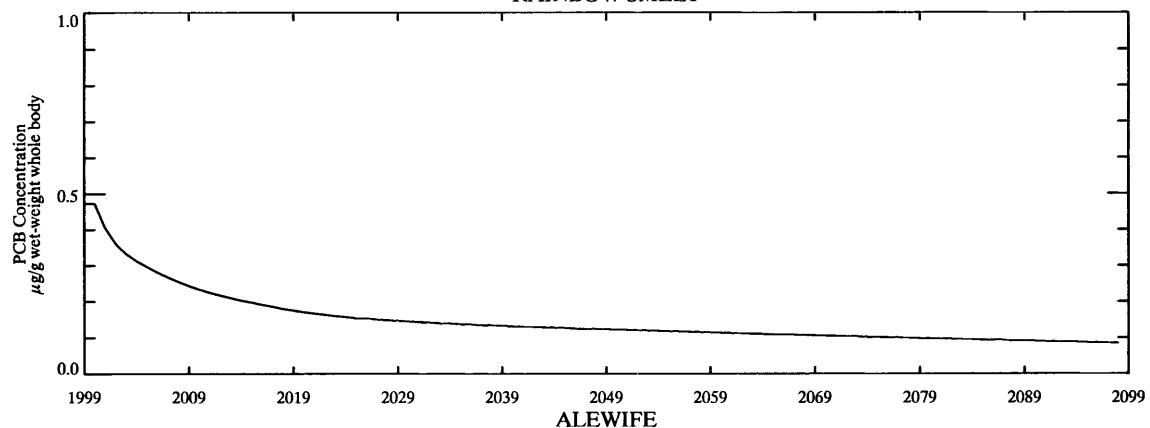
### WALLEYE



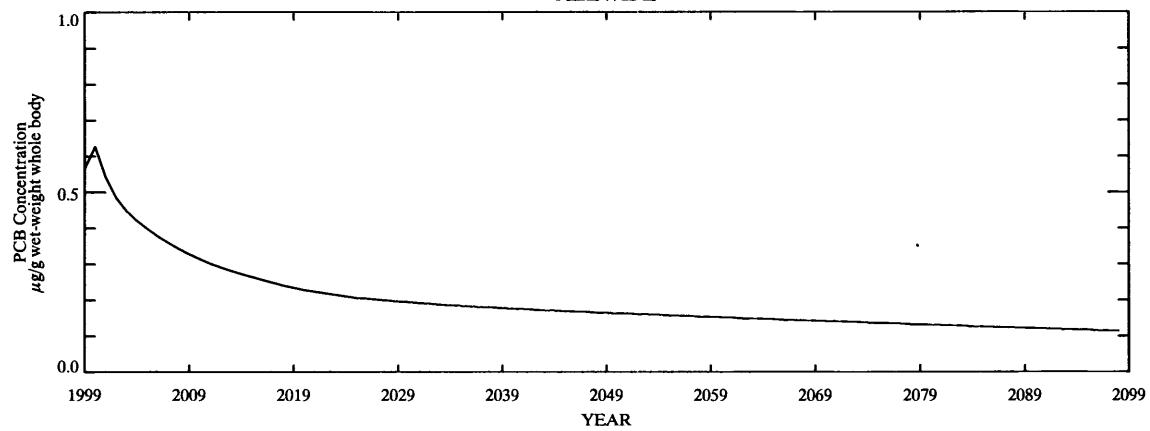
### BROWN TROUT



### RAINBOW SMELT



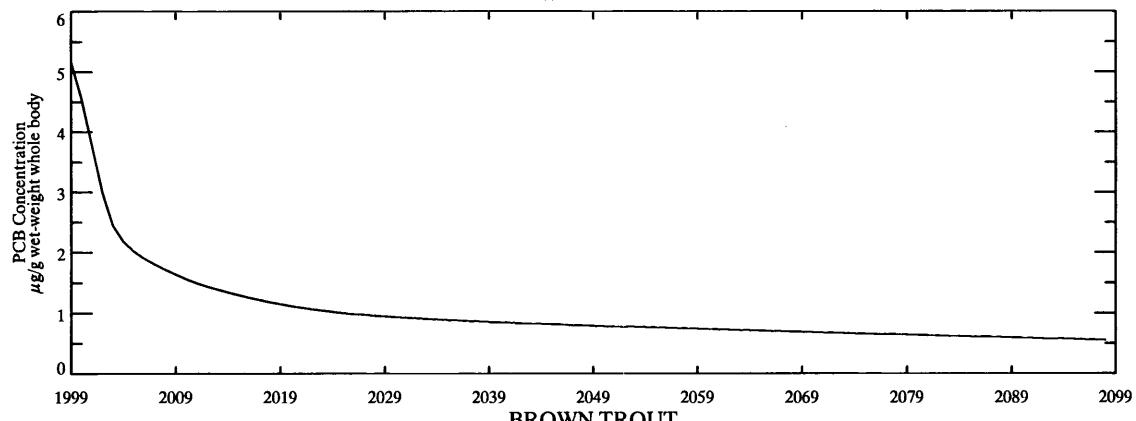
### ALEWIFE



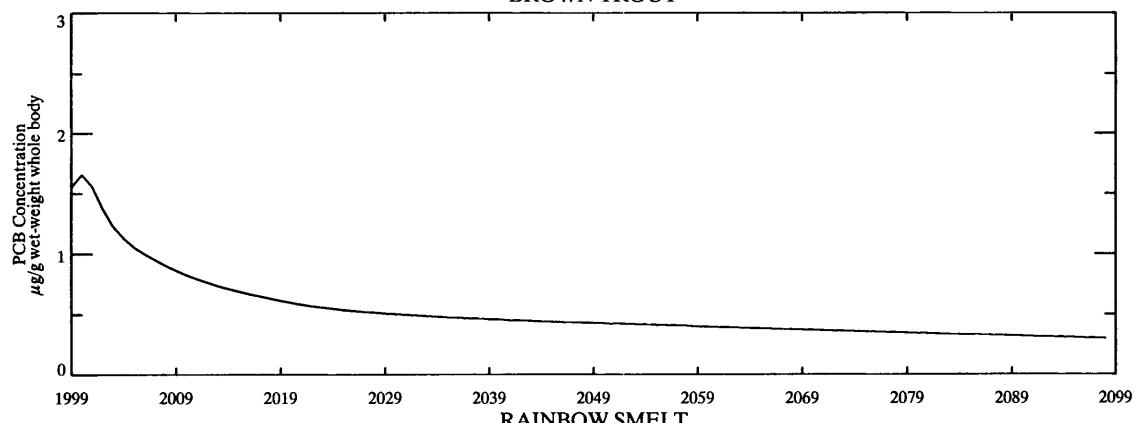
Projection: gb0500-fr0250\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-69. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >250 ppb; Green Bay: >500 ppb.**

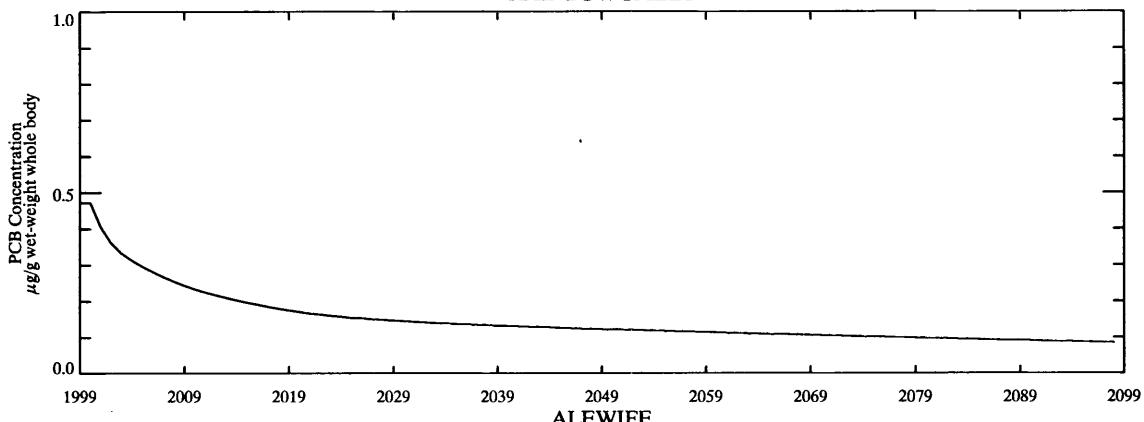
### WALLEYE



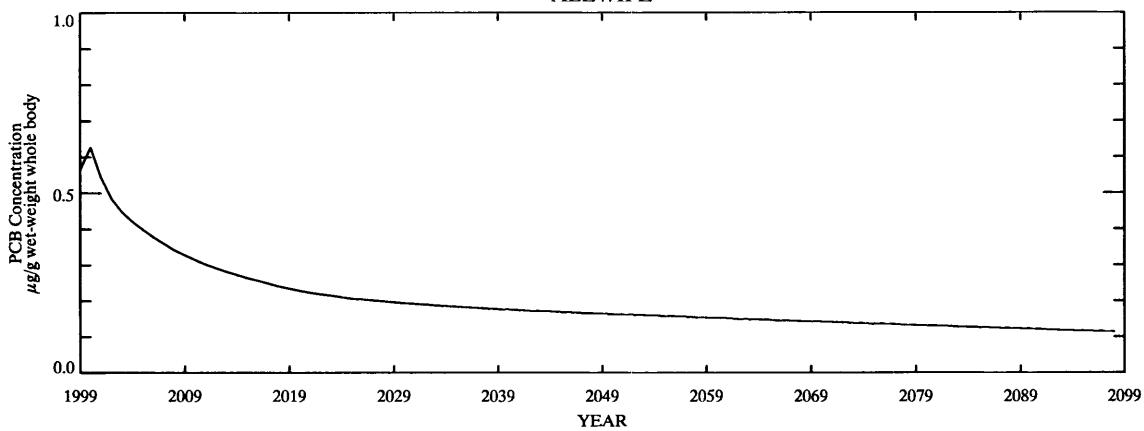
### BROWN TROUT



### RAINBOW SMELT



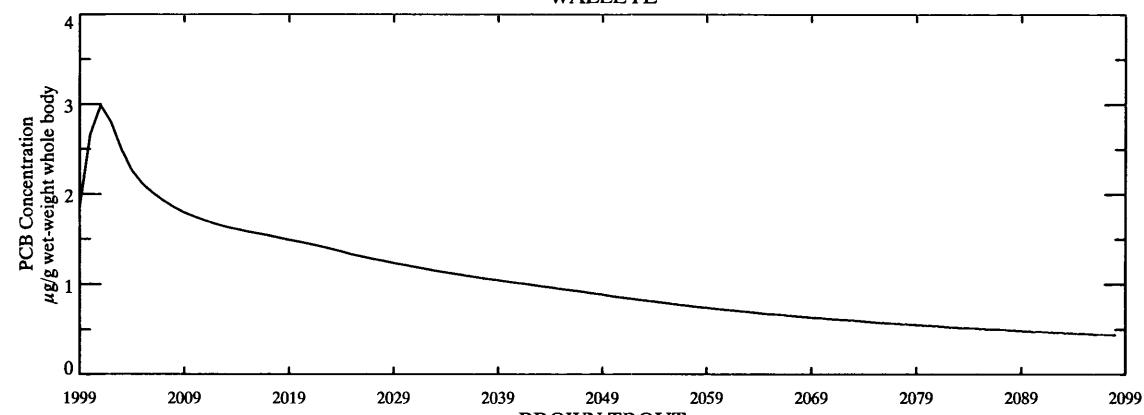
### ALEWIFE



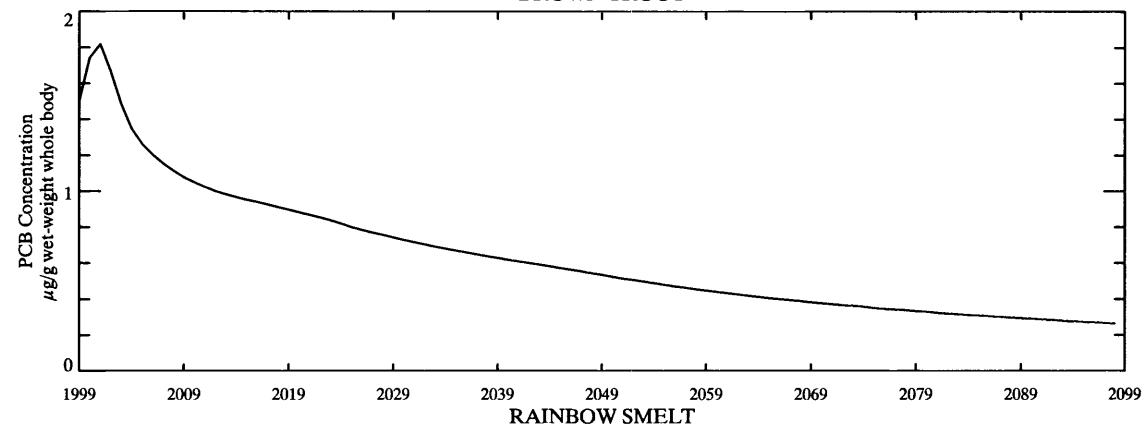
Projection: gb0500-fr0125\_0-5\_0-10\_rn29\_z3a: Annual averages.

**Figure 5-70. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3A based on Fox River: >125 ppb; Green Bay: >500 ppb.**

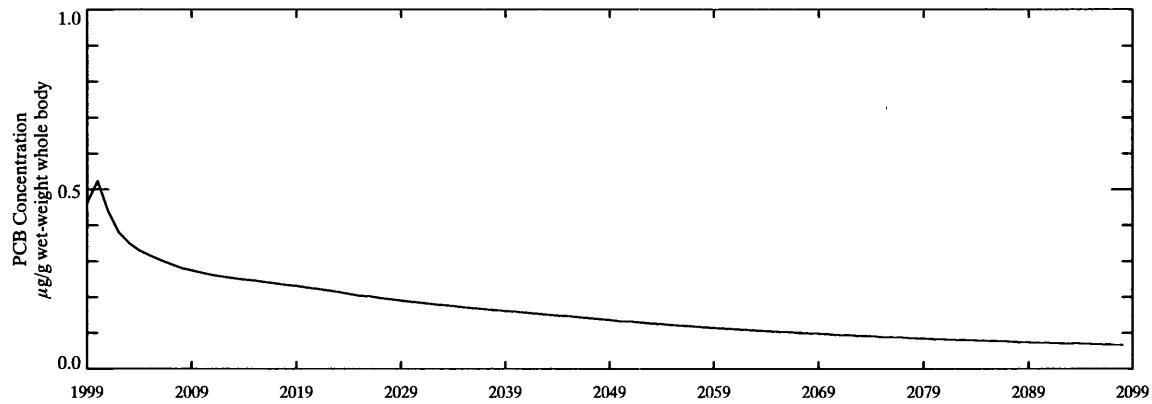
## WALLEYE



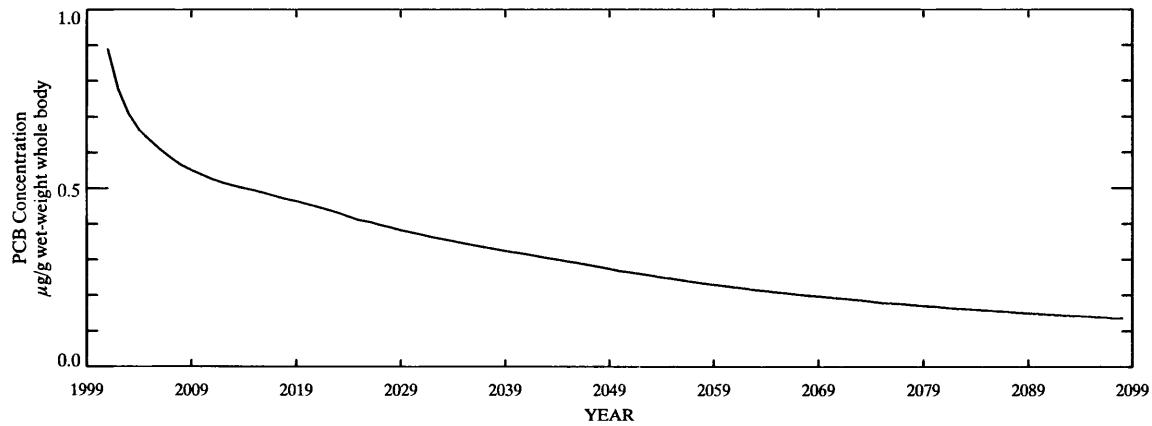
## BROWN TROUT



## RAINBOW SMELT



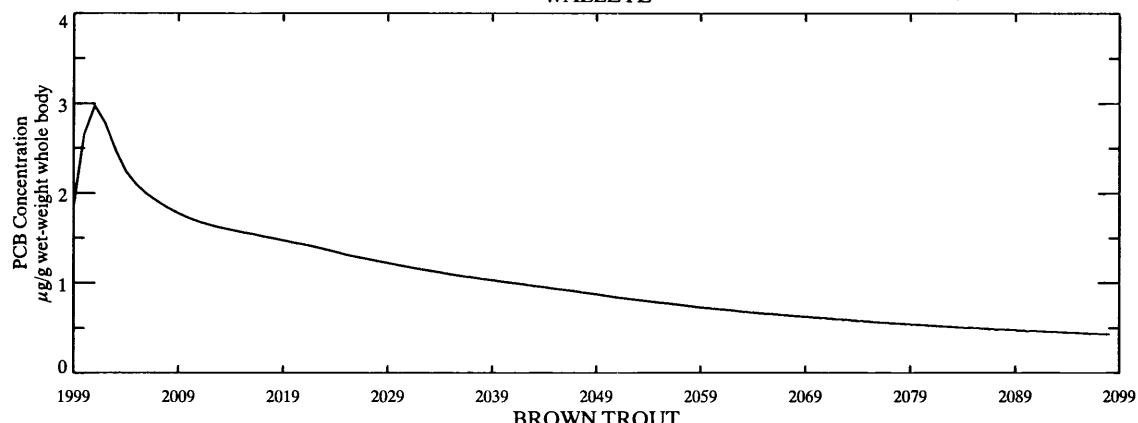
## ALEWIFE



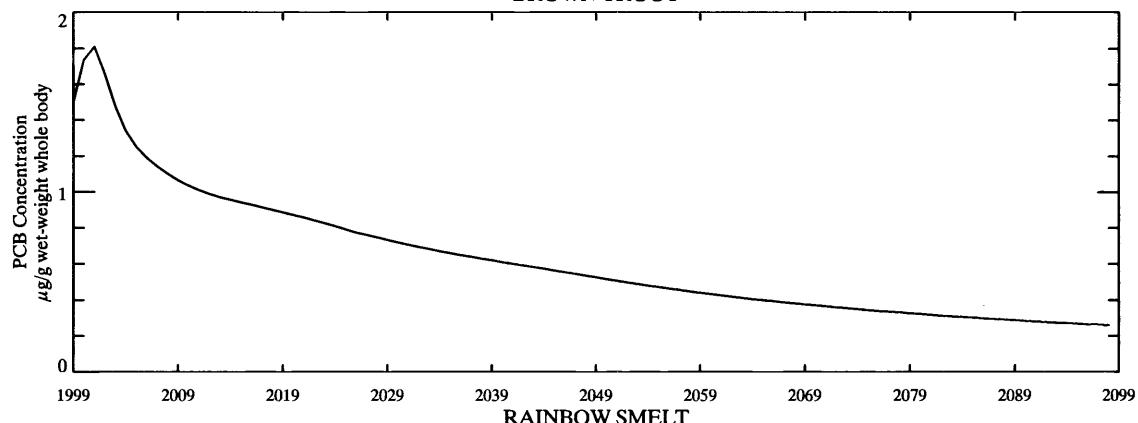
Projection: gbNOAC-fr5000\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-71. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >5000 ppb; Green Bay: No Action.**

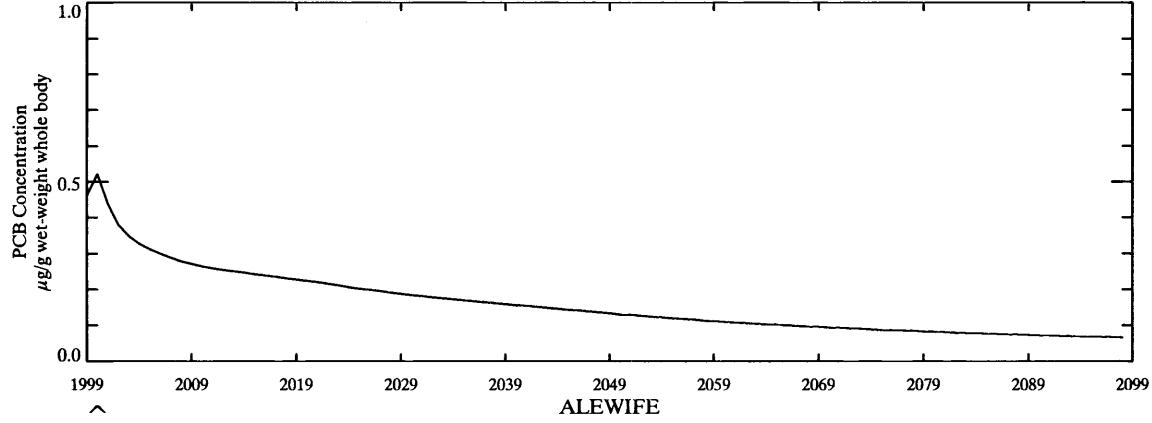
### WALLEYE



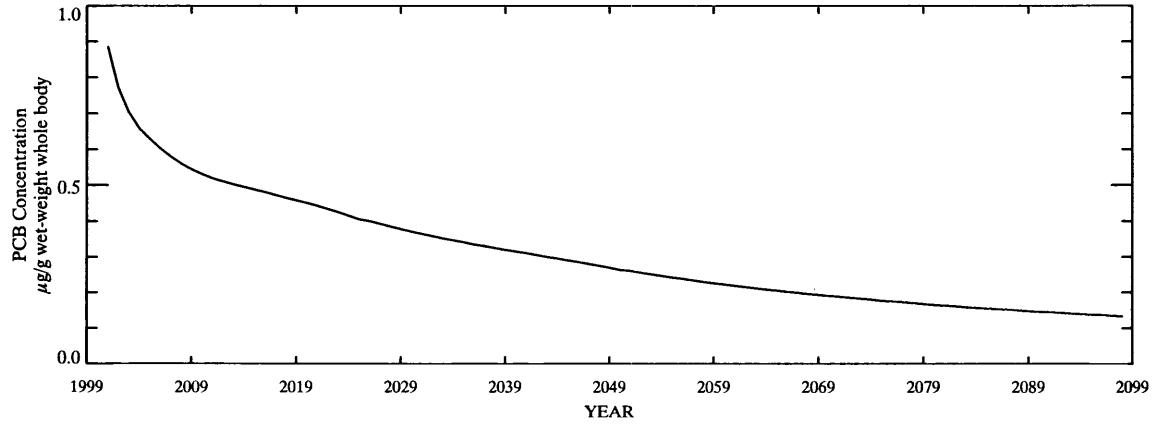
### BROWN TROUT



### RAINBOW SMELT



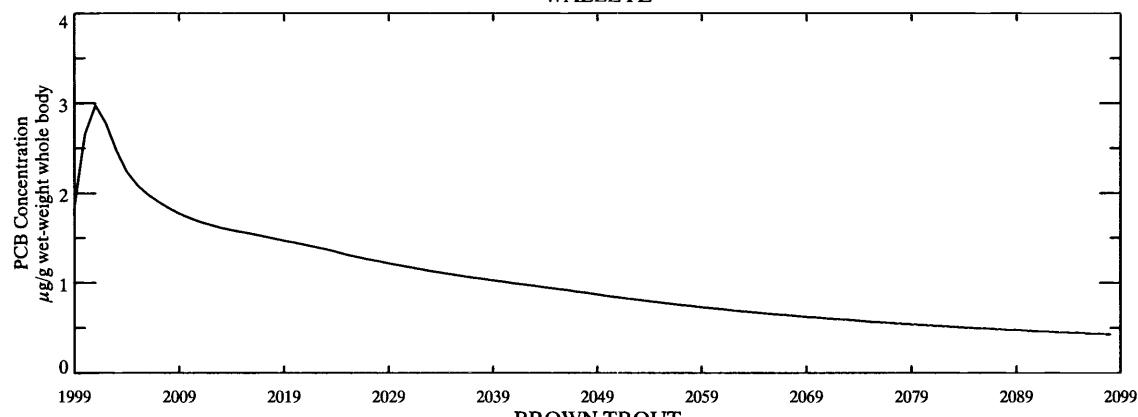
### ALEWIFE



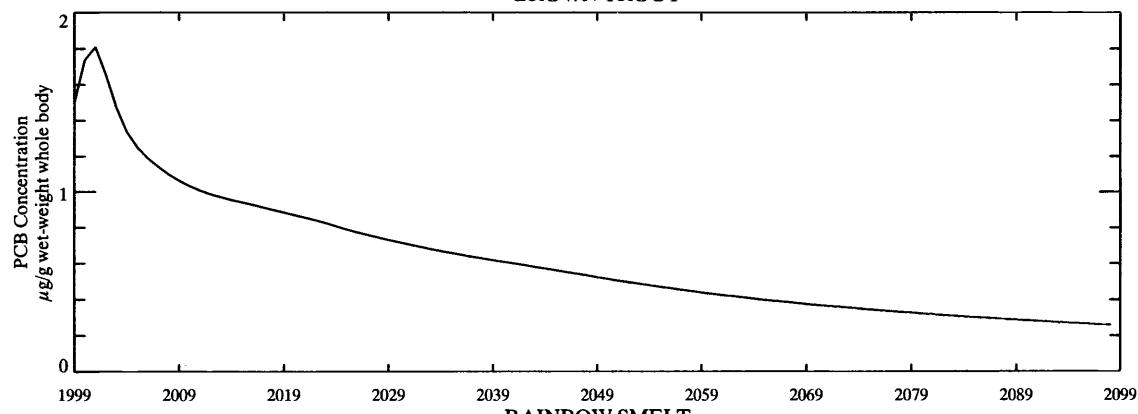
Projection: gbNOAC-fr1000\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-72. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >1000 ppb; Green Bay: No Action.**

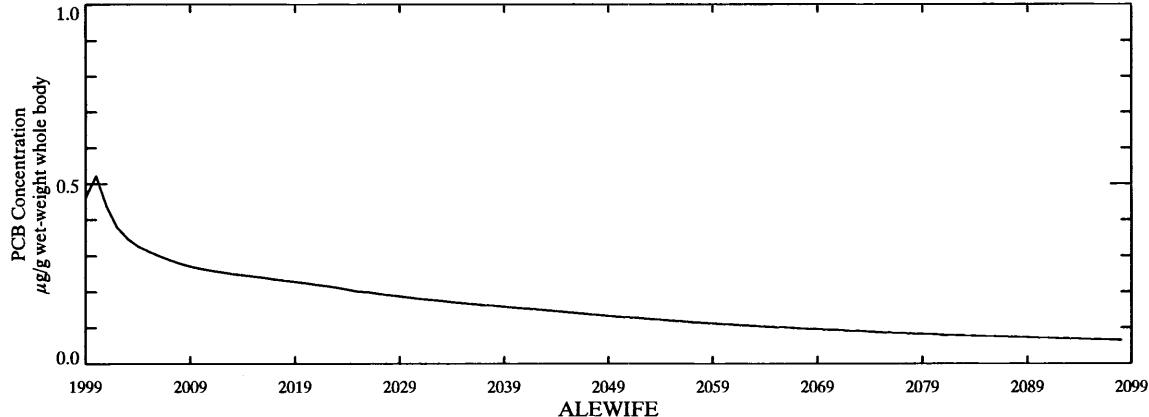
### WALLEYE



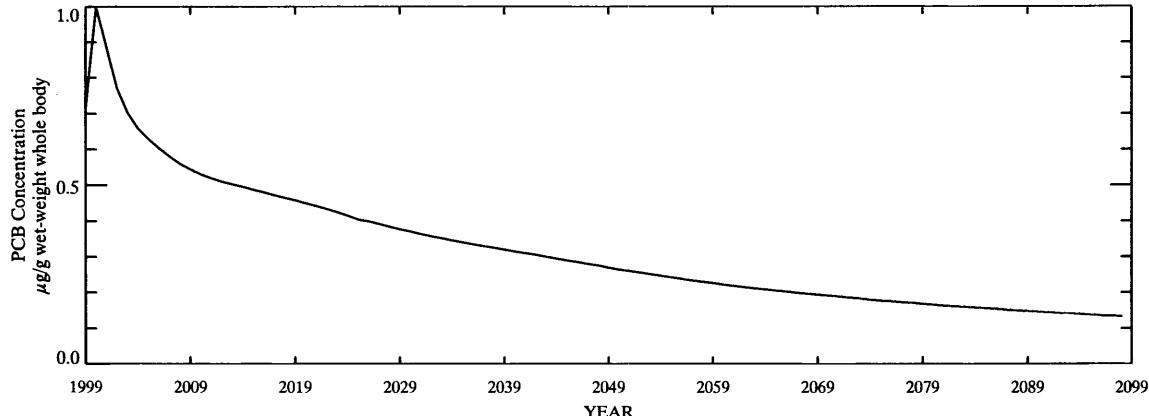
### BROWN TROUT



### RAINBOW SMELT



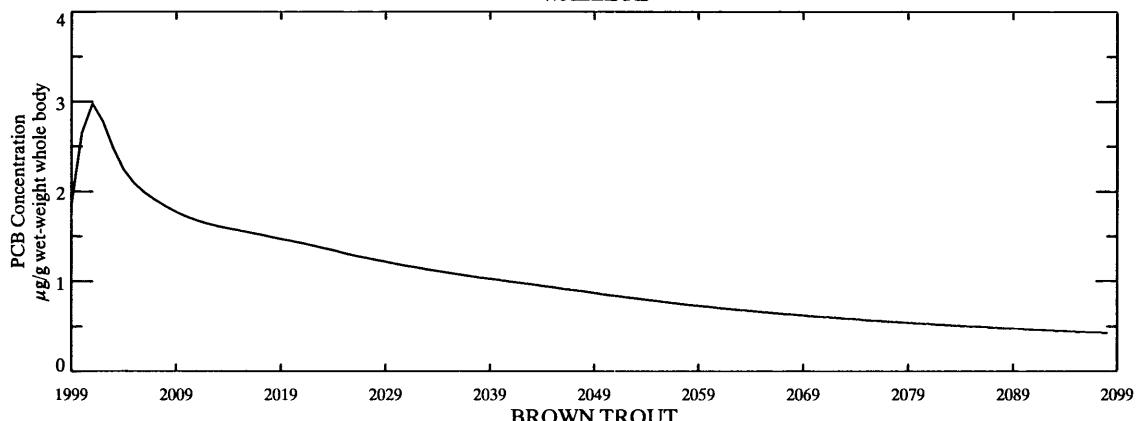
### ALEWIFE



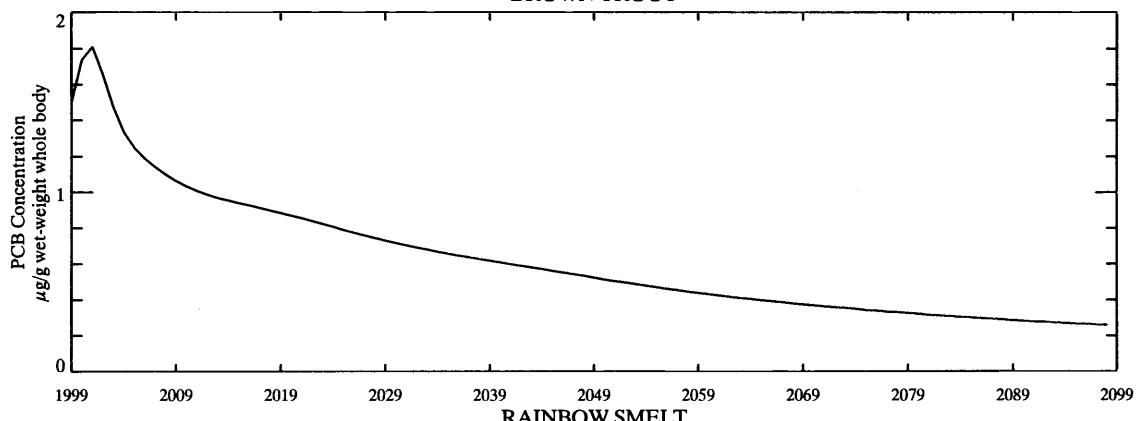
Projection: gbNOAC-fr0500\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-73. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >500; Green Bay: No Action.**

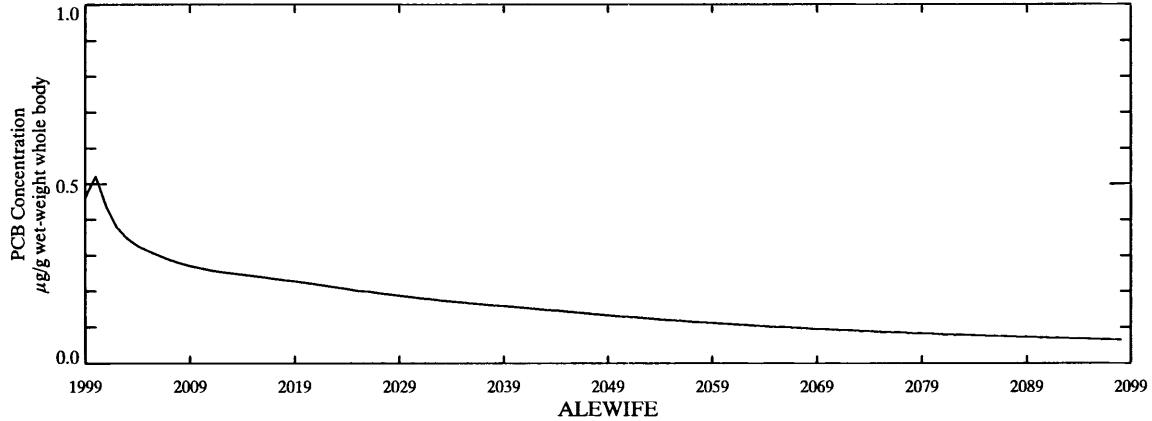
### WALLEYE



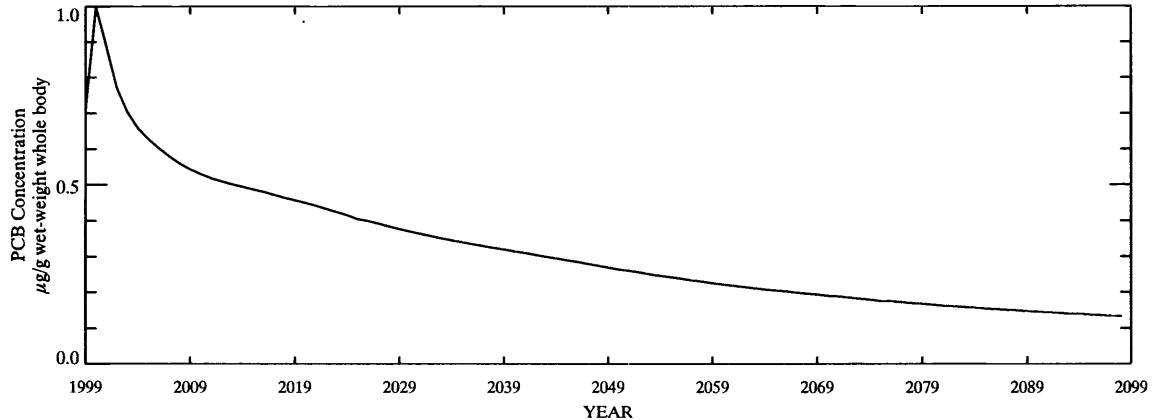
### BROWN TROUT



### RAINBOW SMELT

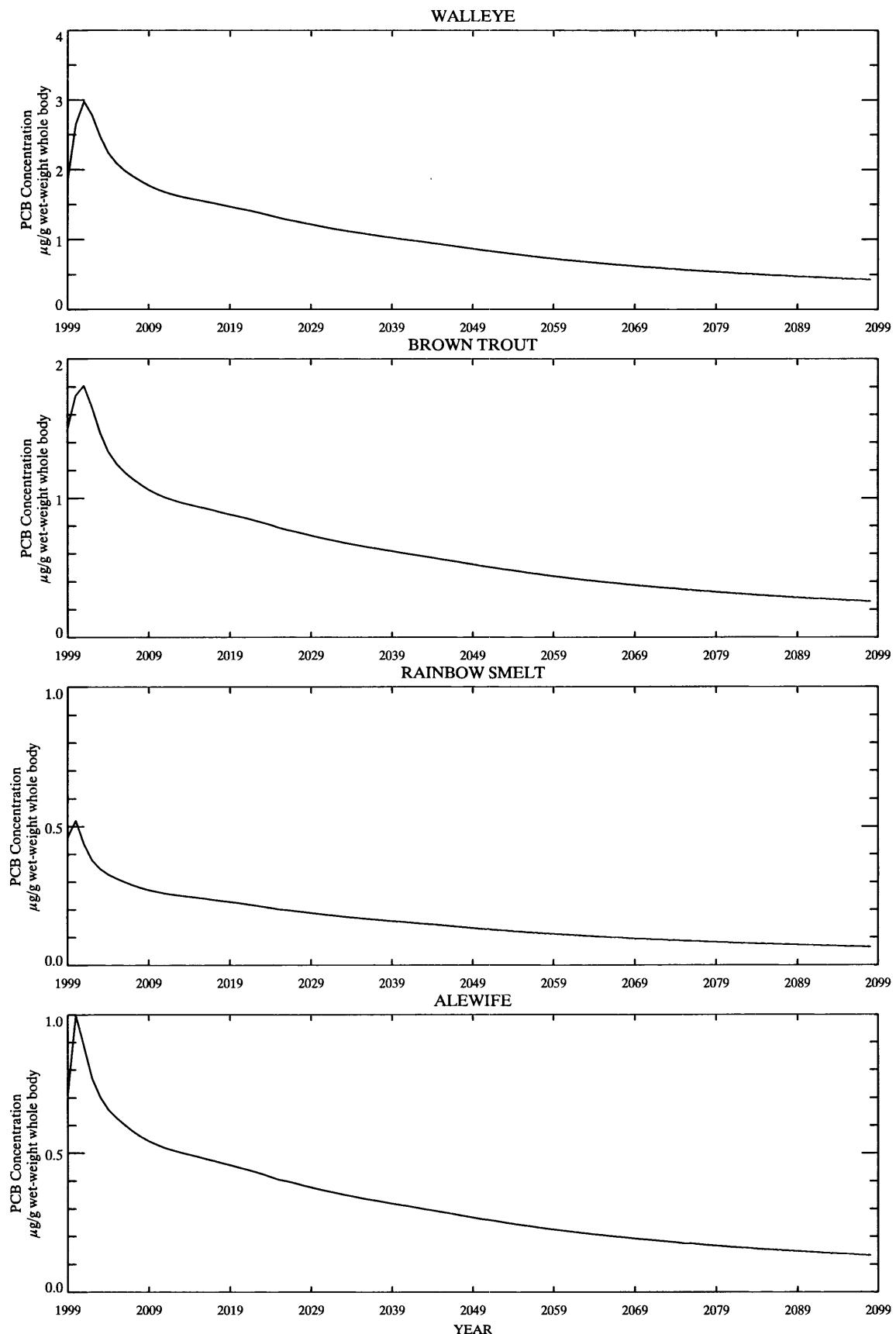


### ALEWIFE



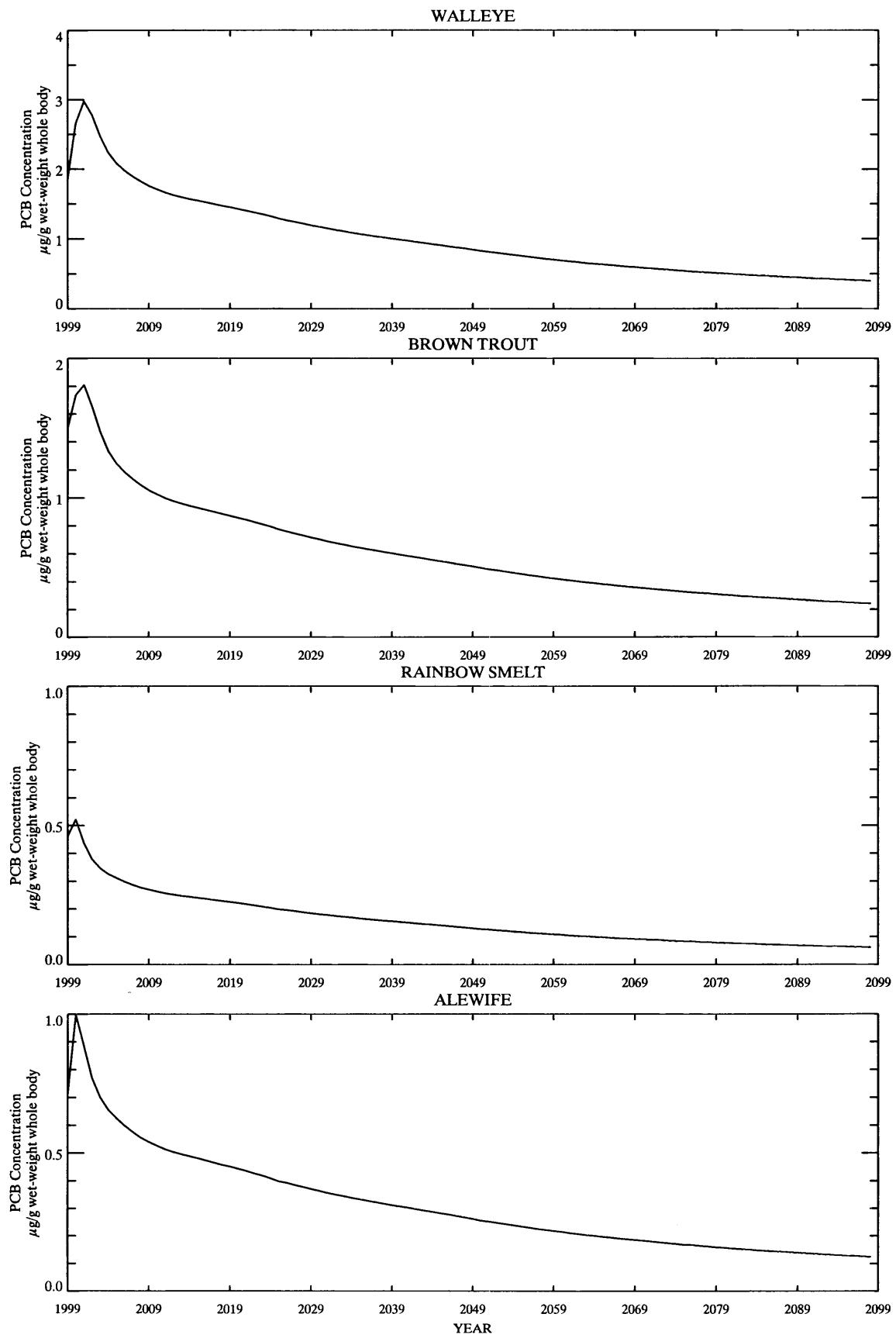
Projection: gbNOAC-fr0250\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-74. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >250 ppb; Green Bay: No Action.**



Projection: gbNOAC\_fr0125\_0-5\_0-10\_rn19\_z3b: Annual averages.

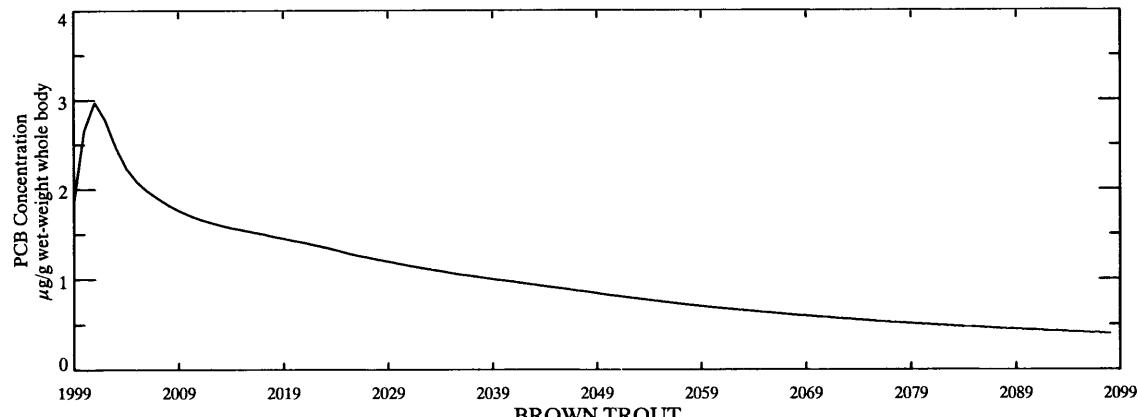
**Figure 5-75. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >125 ppb; Green Bay: No Action.**



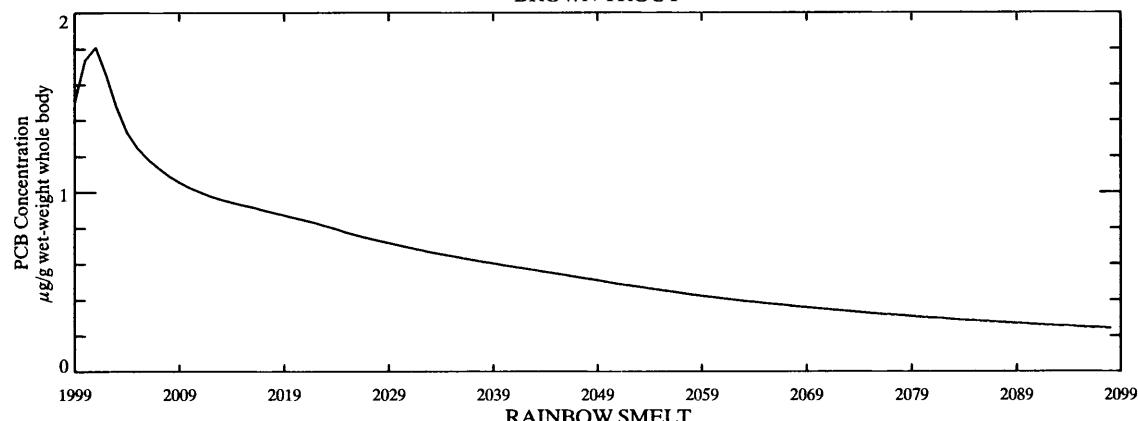
Projection: gbNOAC-fr000H\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-76. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: Schedule "H"; Green Bay: No Action.**

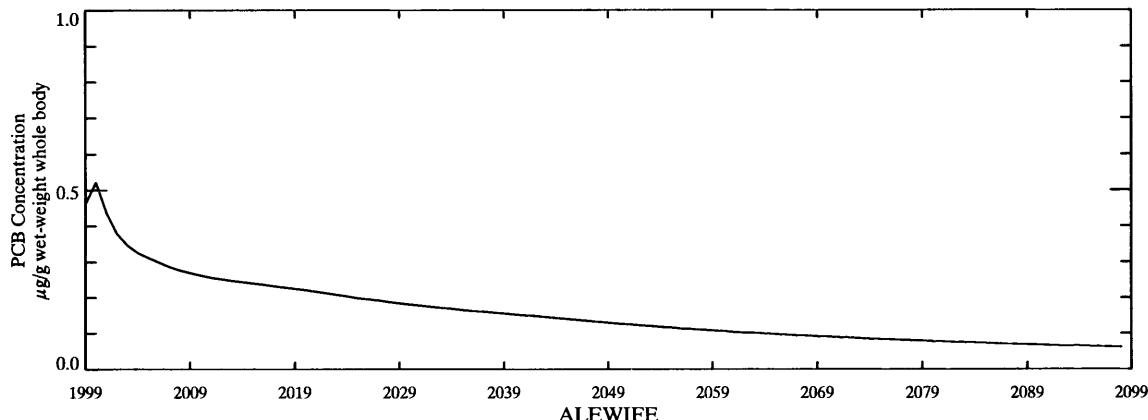
### WALLEYE



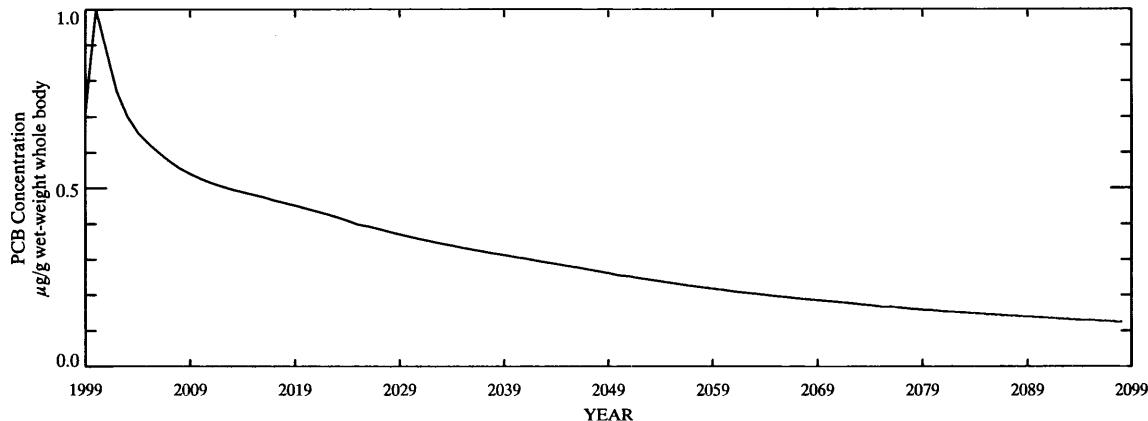
### BROWN TROUT



### RAINBOW SMELT



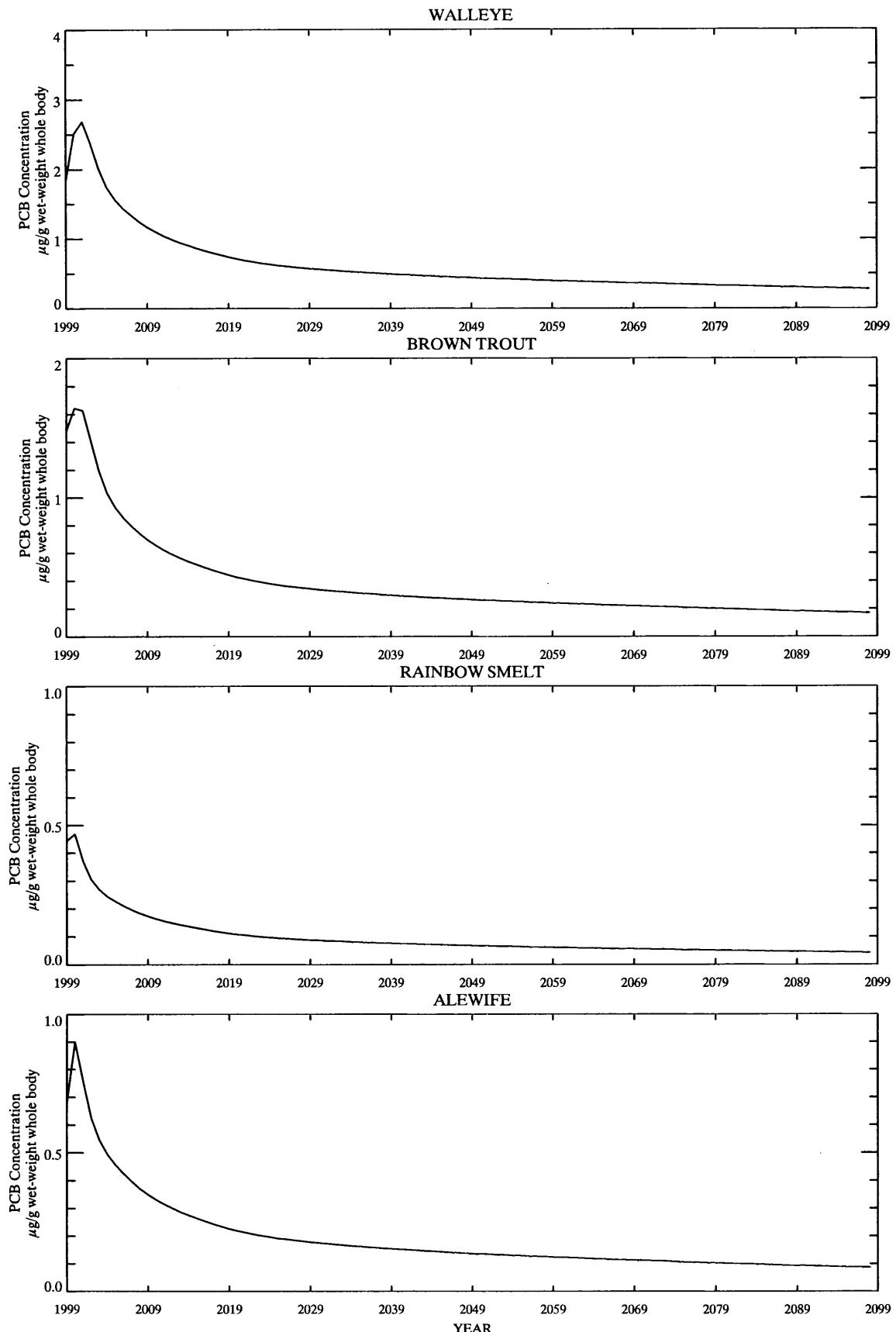
### ALEWIFE



YEAR

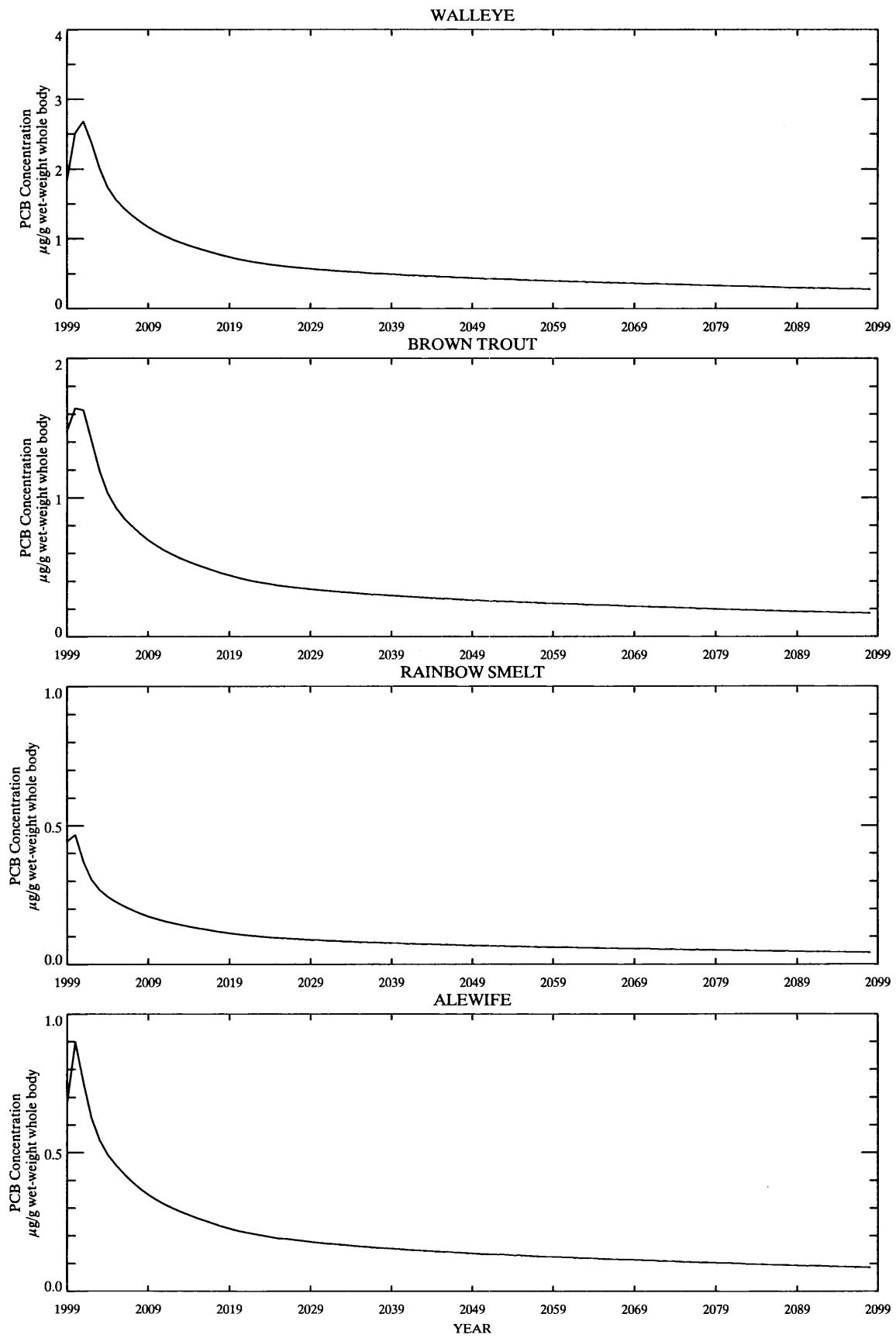
Projection: gbNOAC-fr000I\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-77. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: Schedule "T"; Green Bay: No Action.**



Projection: gb1000-fr1000\_0-5\_0-10\_rn19\_z3b: Annual averages.

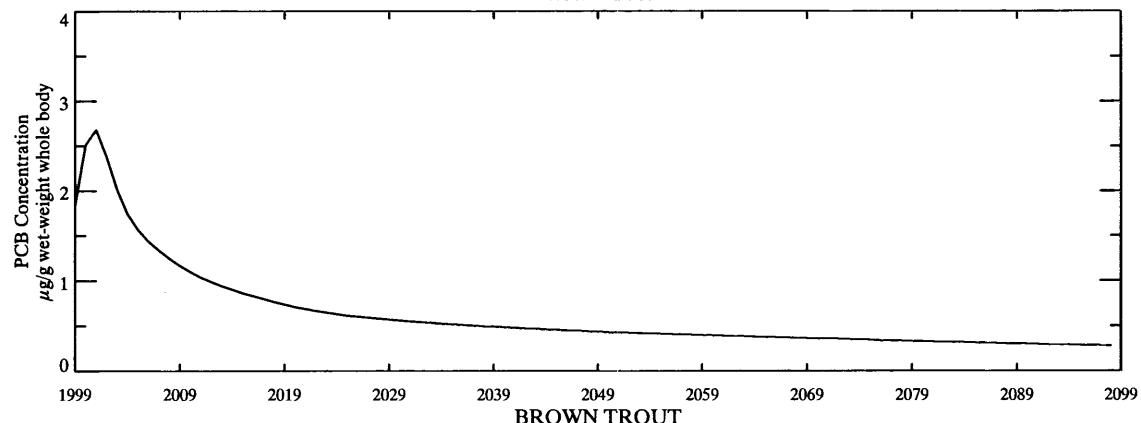
**Figure 5-78. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >1000 ppb; Green Bay: >1000 ppb.**



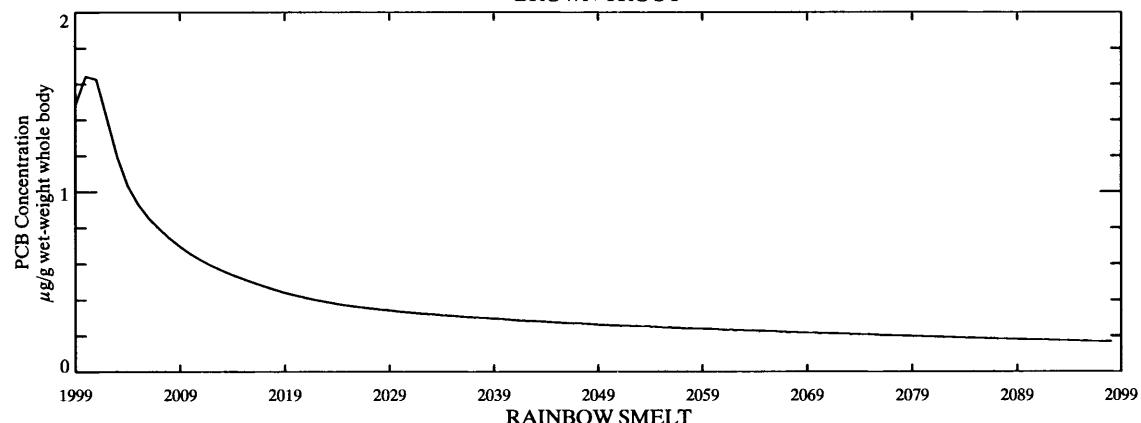
Projection: gb1000-fr0500\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-79. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >500 ppb; Green Bay: >1000 ppb.**

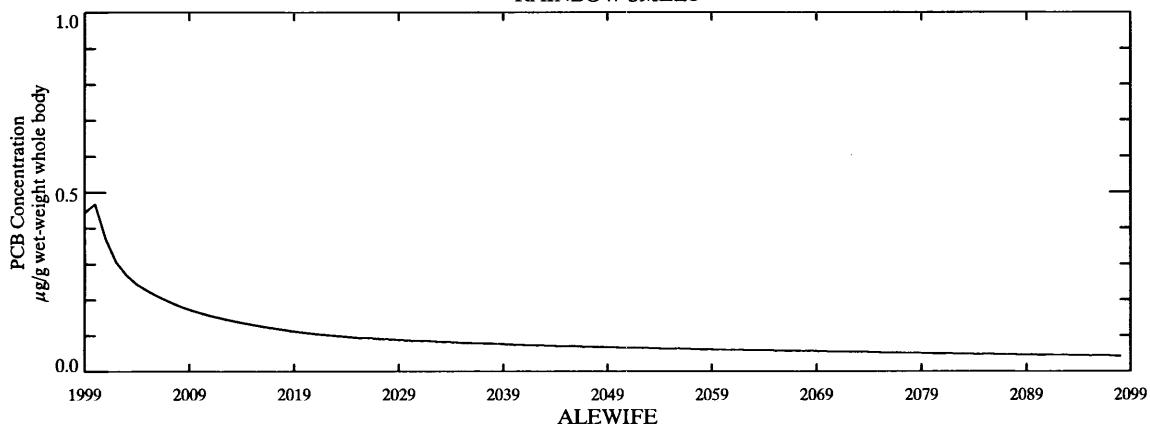
## WALLEYE



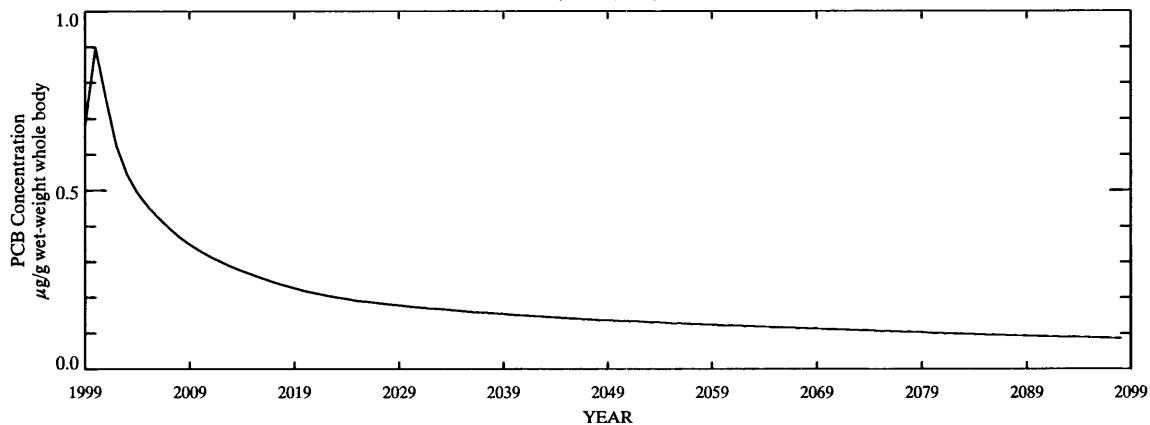
## BROWN TROUT



## RAINBOW SMELT



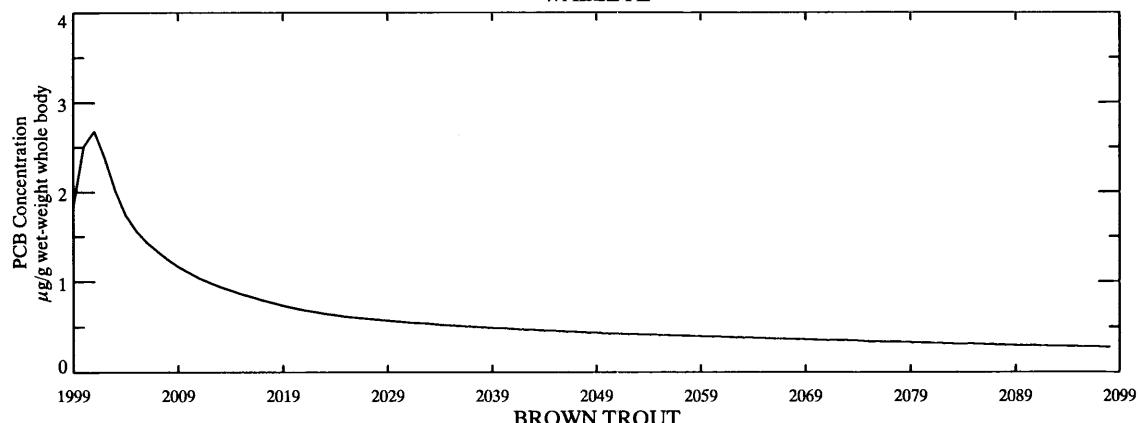
## ALEWIFE



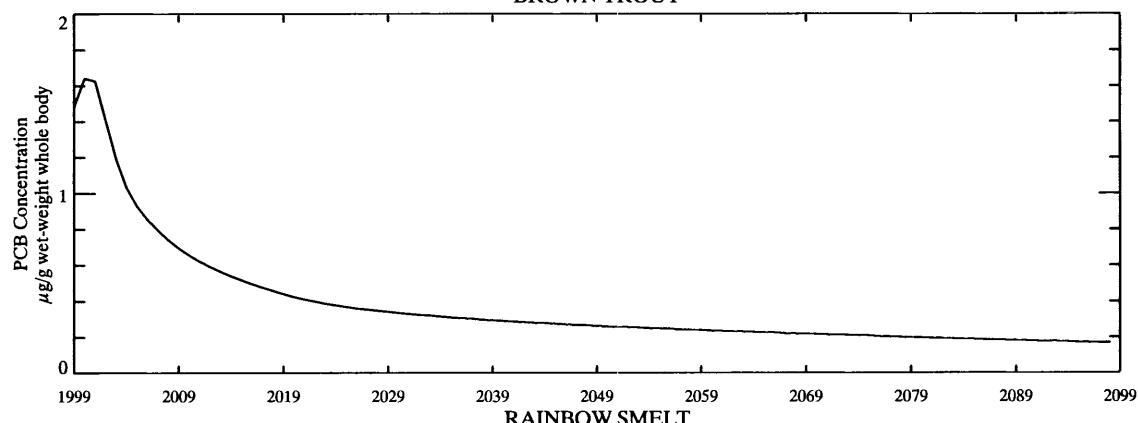
Projection: gb1000-fr0250\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-80. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >250 ppb; Green Bay: >1000 ppb.**

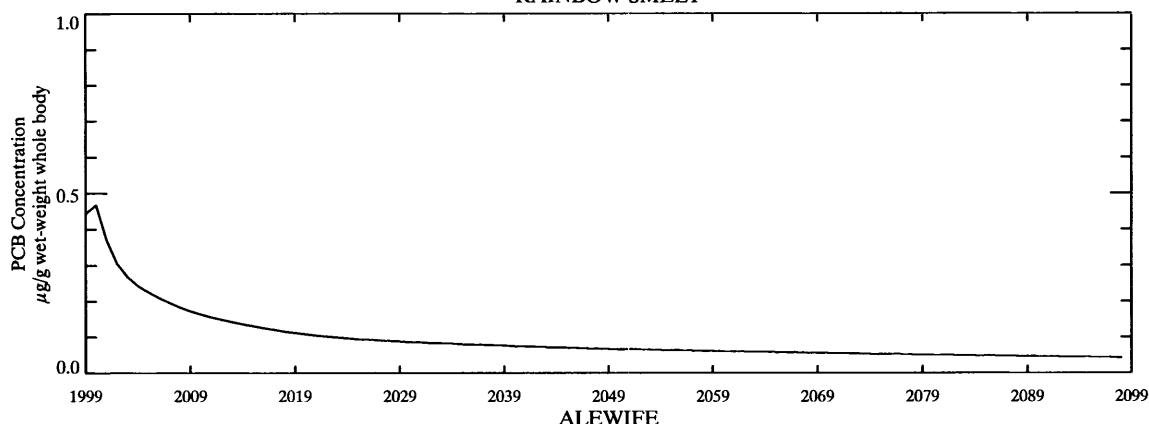
## WALLEYE



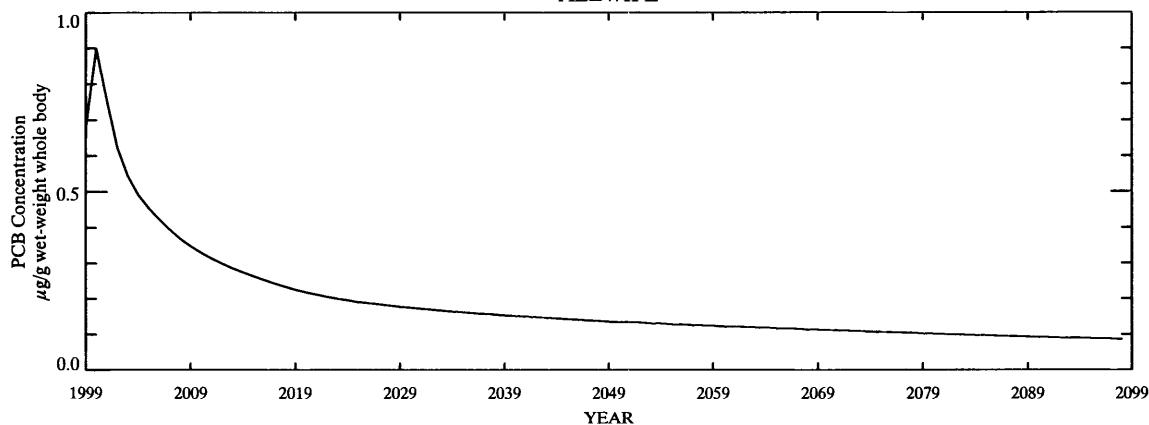
## BROWN TROUT



## RAINBOW SMELT



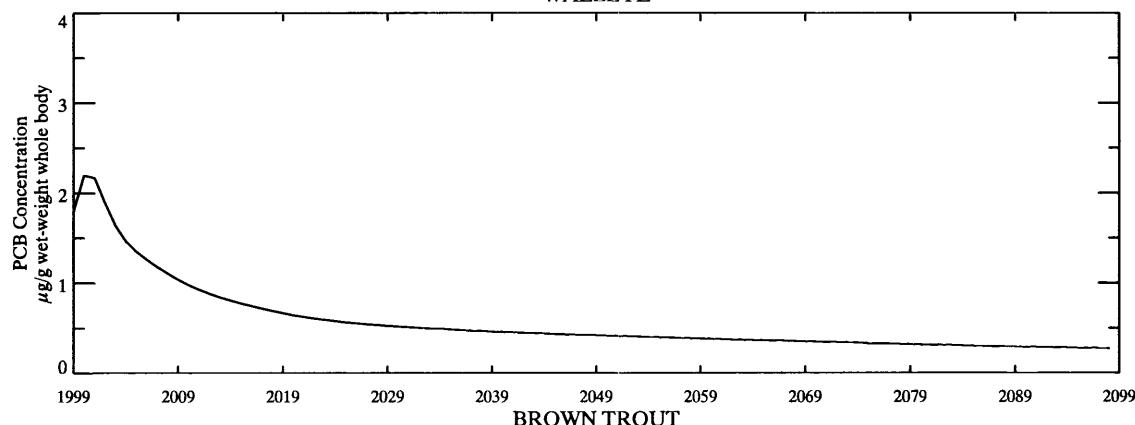
## ALEWIFE



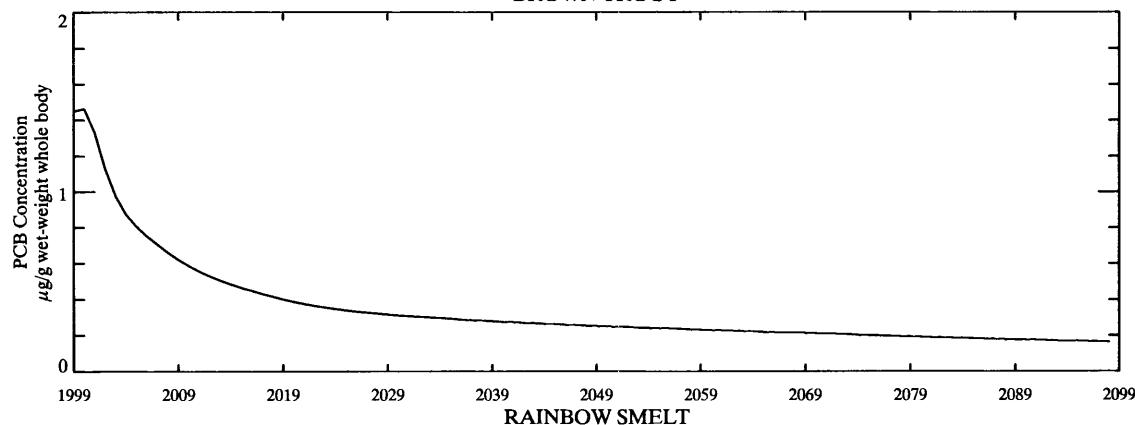
Projection: gb1000-fr0125\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-81. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >125 ppb; Green Bay: >1000 ppb.**

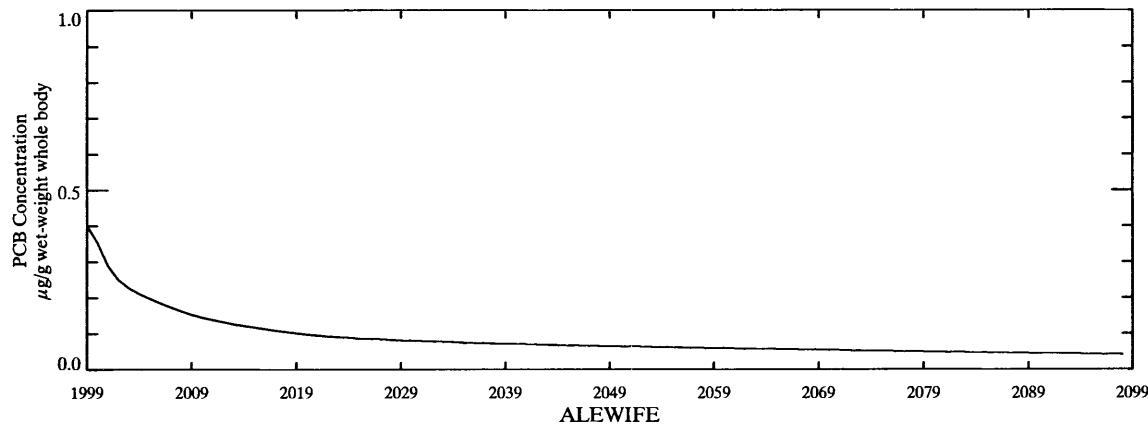
### WALLEYE



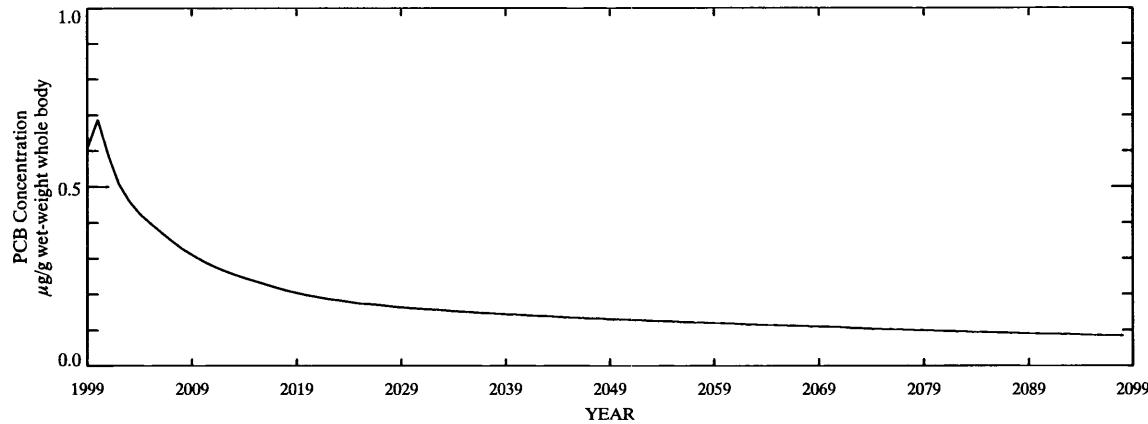
### BROWN TROUT



### RAINBOW SMELT

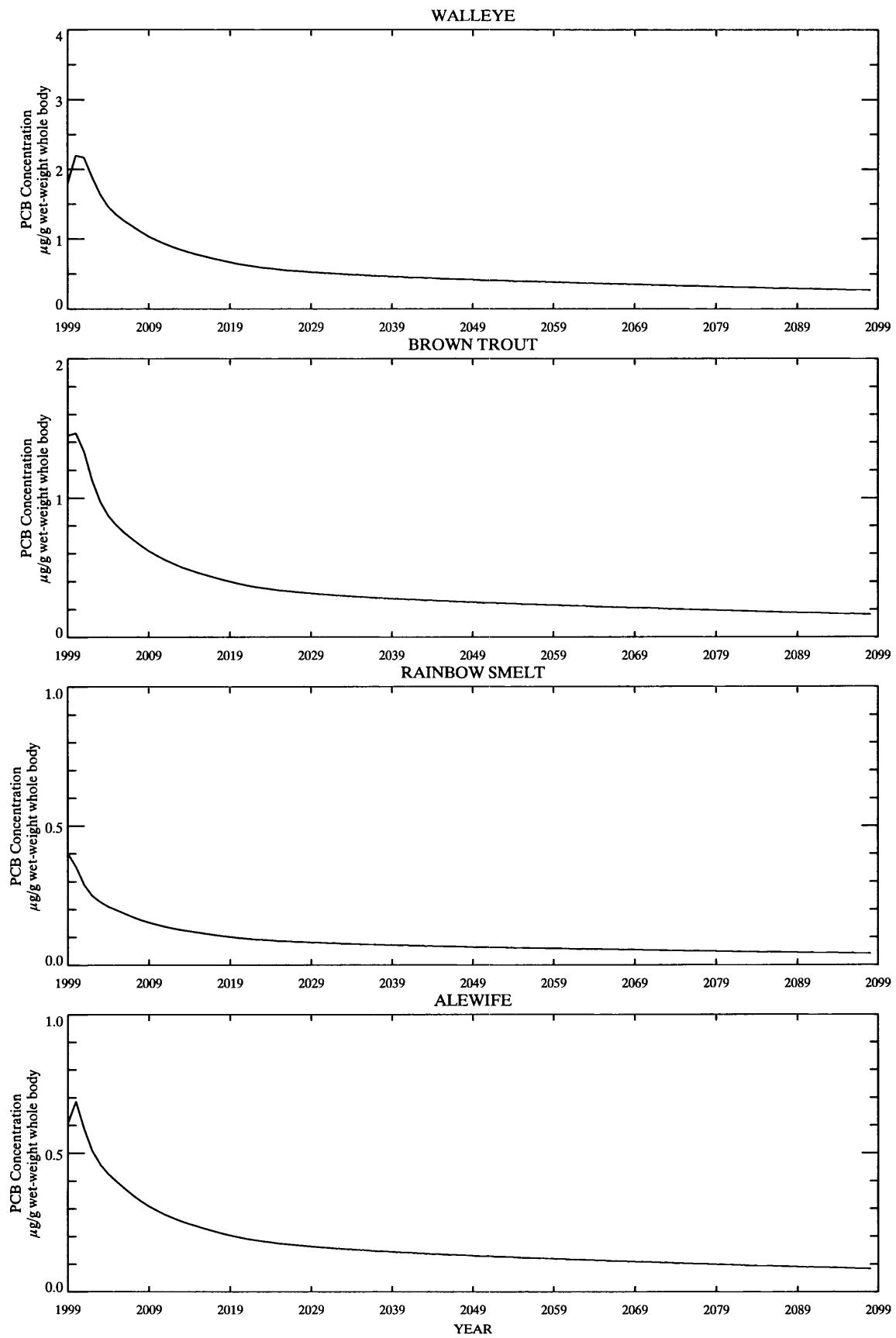


### ALEWIFE



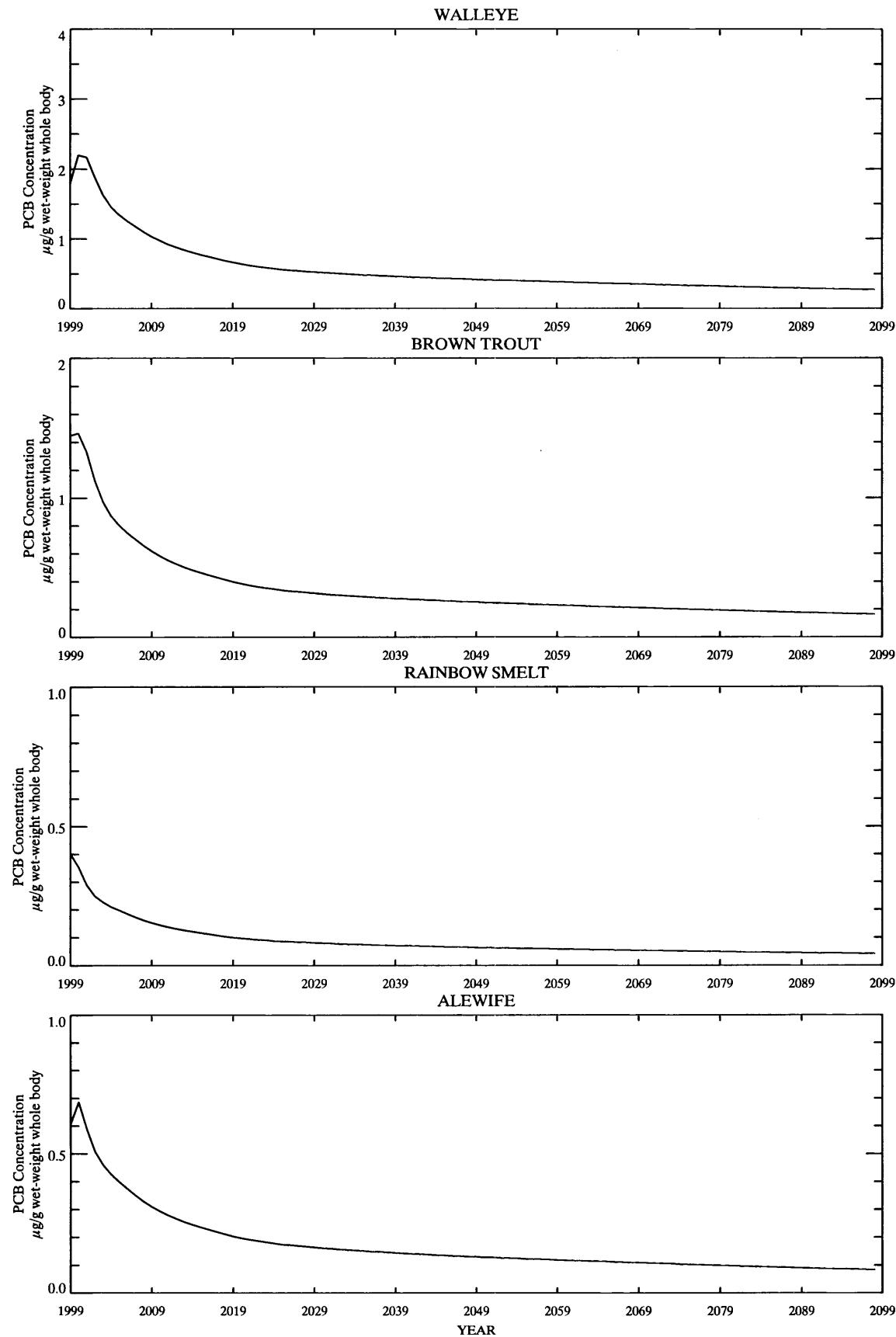
Projection: gb0500-fr0500\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-82. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >500 ppb; Green Bay: >500 ppb.**



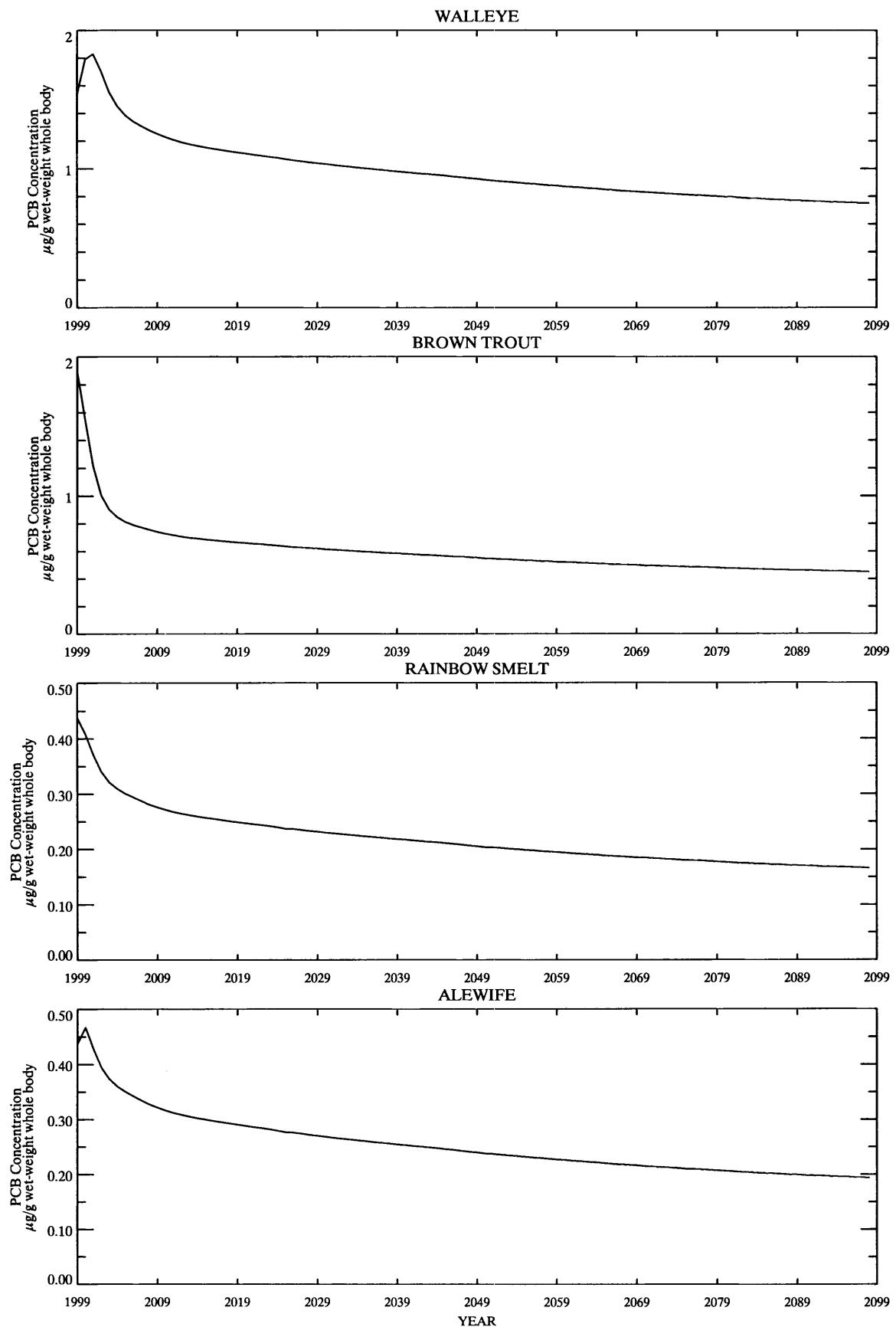
Projection: gb0500-fr0250\_0-5\_0-10\_rn19\_z3b: Annual averages.

**Figure 5-83. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >250 ppb; Green Bay: >500 ppb.**



Projection: gb0500-fr0125\_0-5\_0-10\_rn19\_z3b: Annual averages.

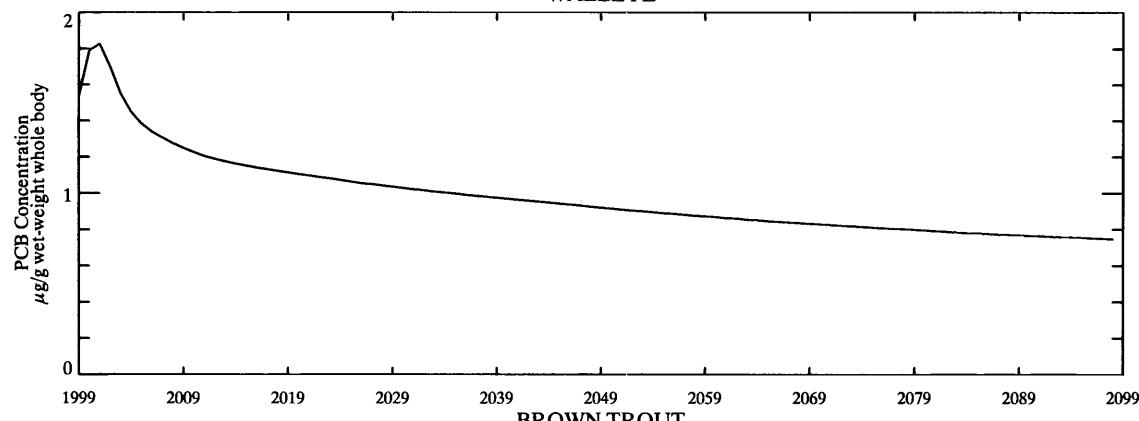
**Figure 5-84. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 3B based on Fox River: >125 ppb; Green Bay: >500 ppb.**



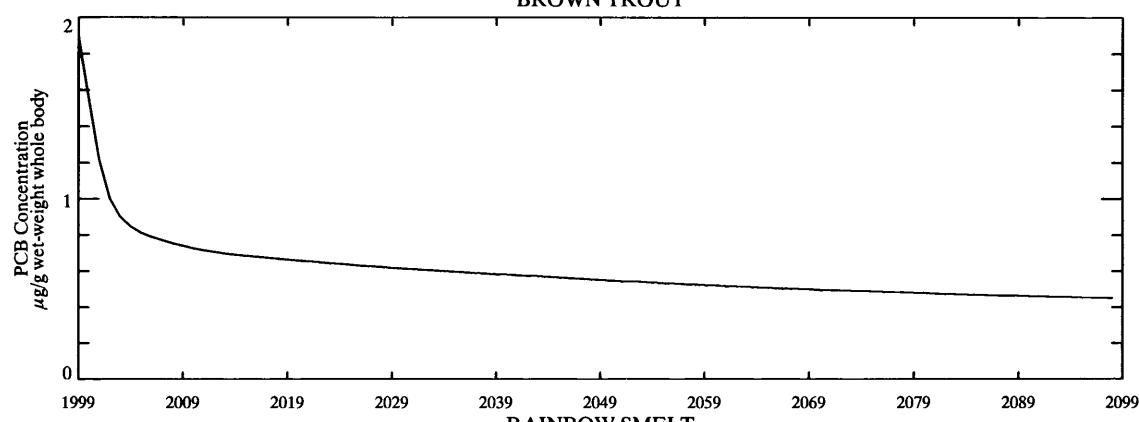
Projection: gbNOAC-fr5000\_0-5\_0-10\_mn20\_z4: Annual averages.

**Figure 5-85. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >5000 ppb; Green Bay: No Action.**

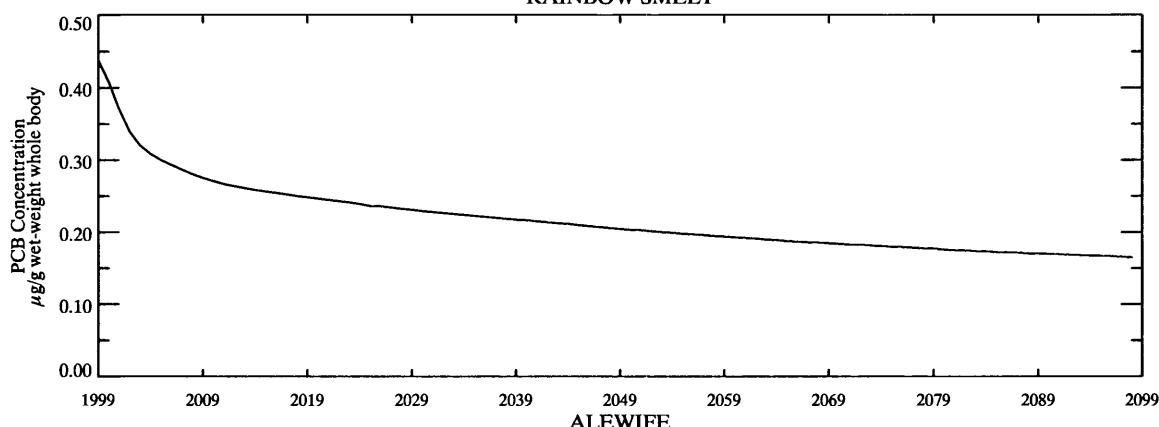
### WALLEYE



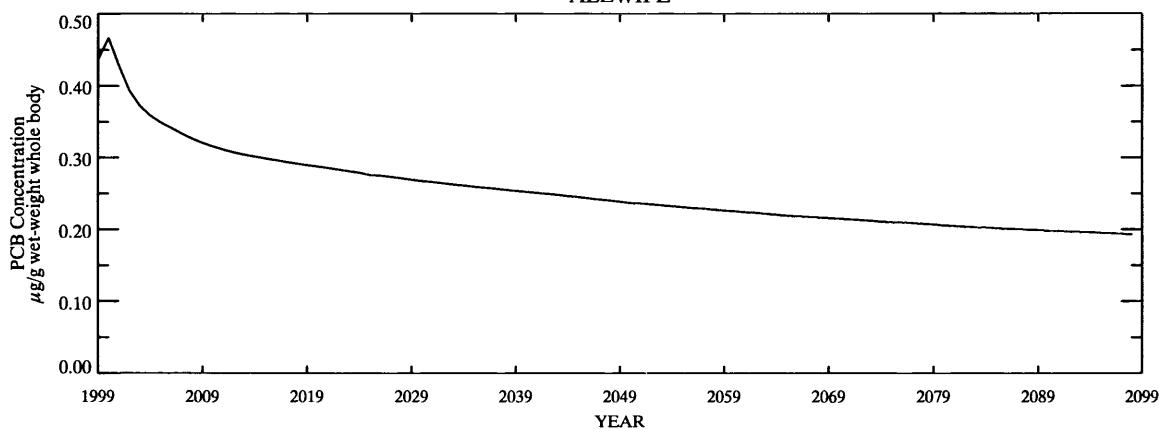
### BROWN TROUT



### RAINBOW SMELT

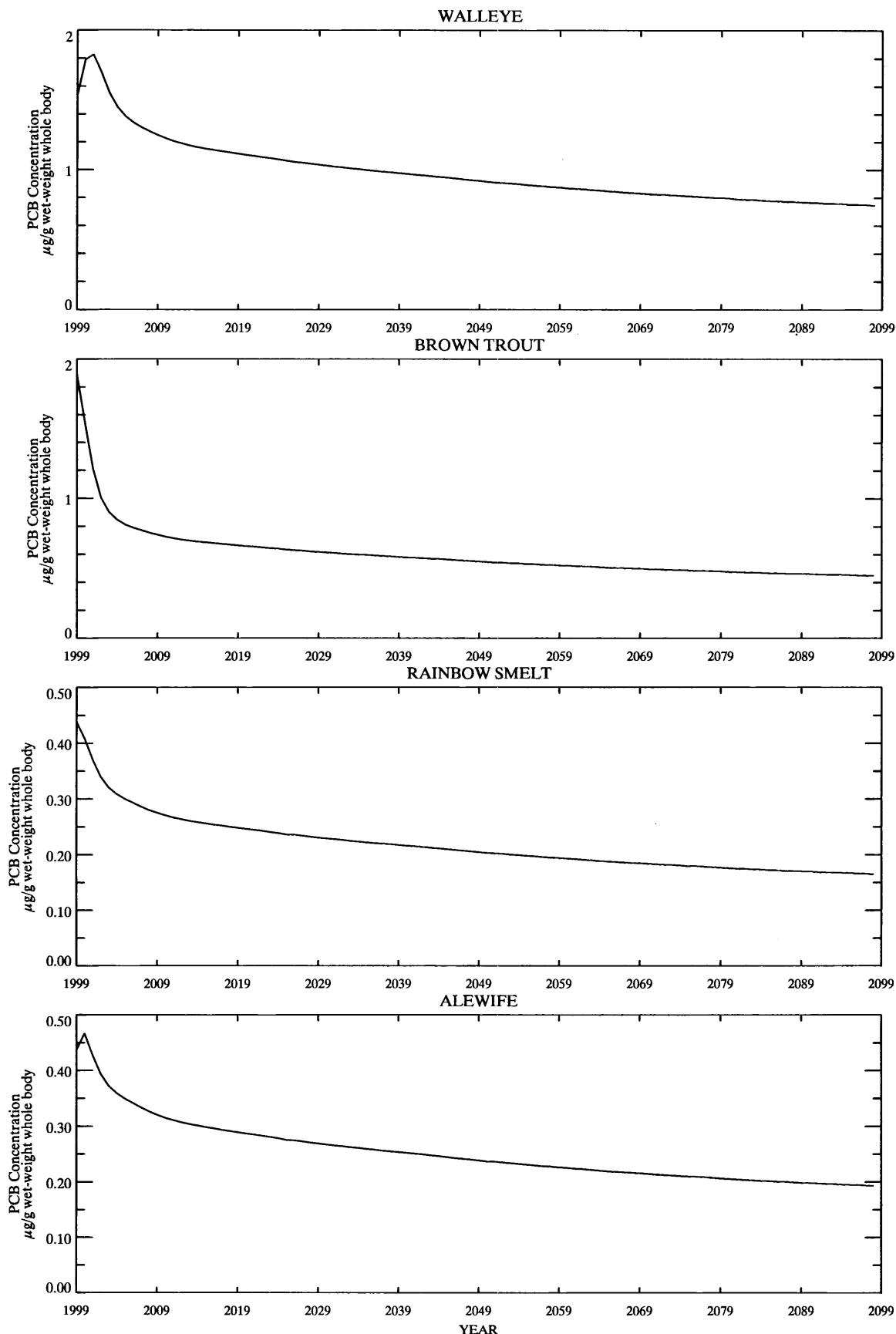


### ALEWIFE



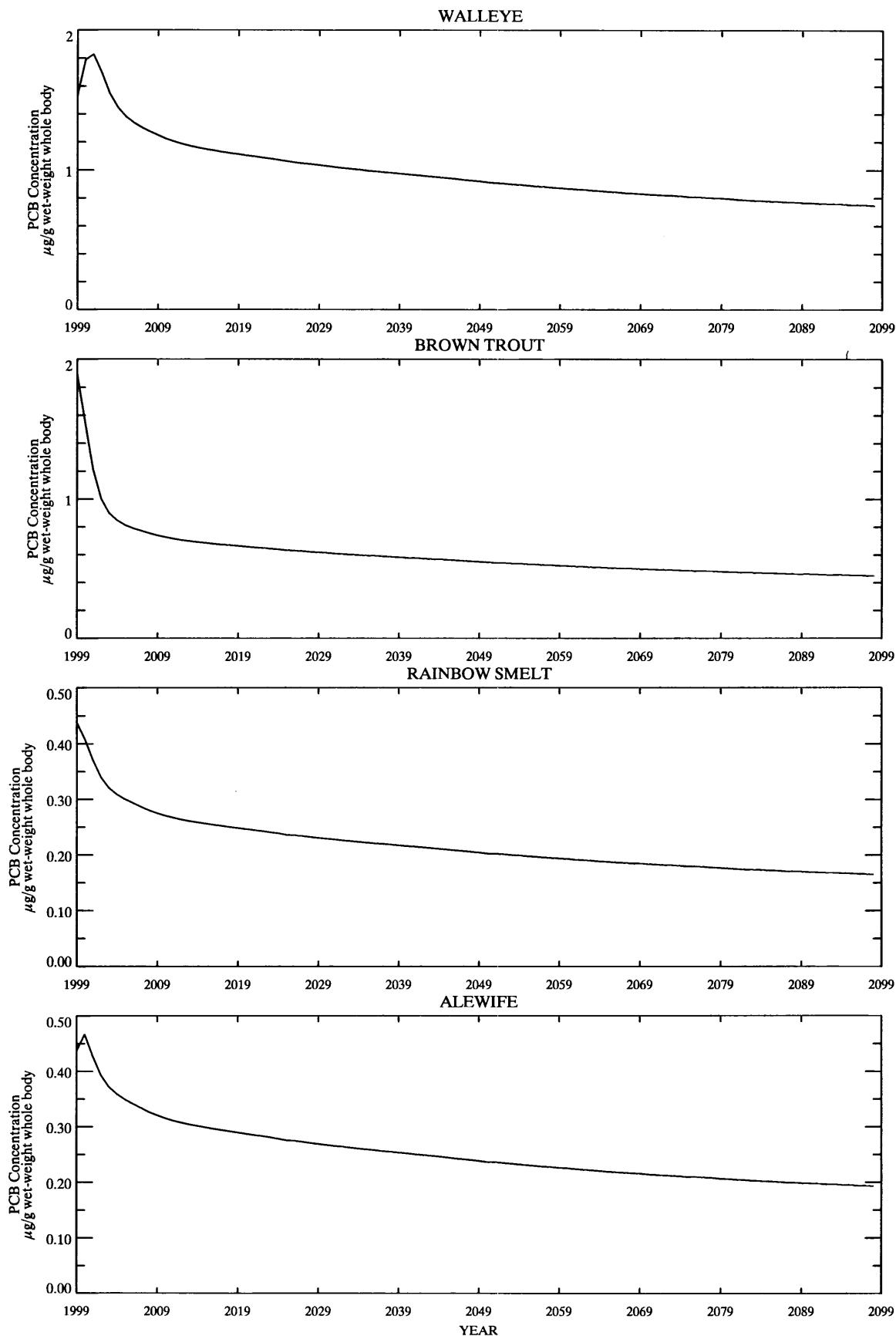
Projection: gbNOAC-fr1000\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-86. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >1000 ppb; Green Bay: No Action.**



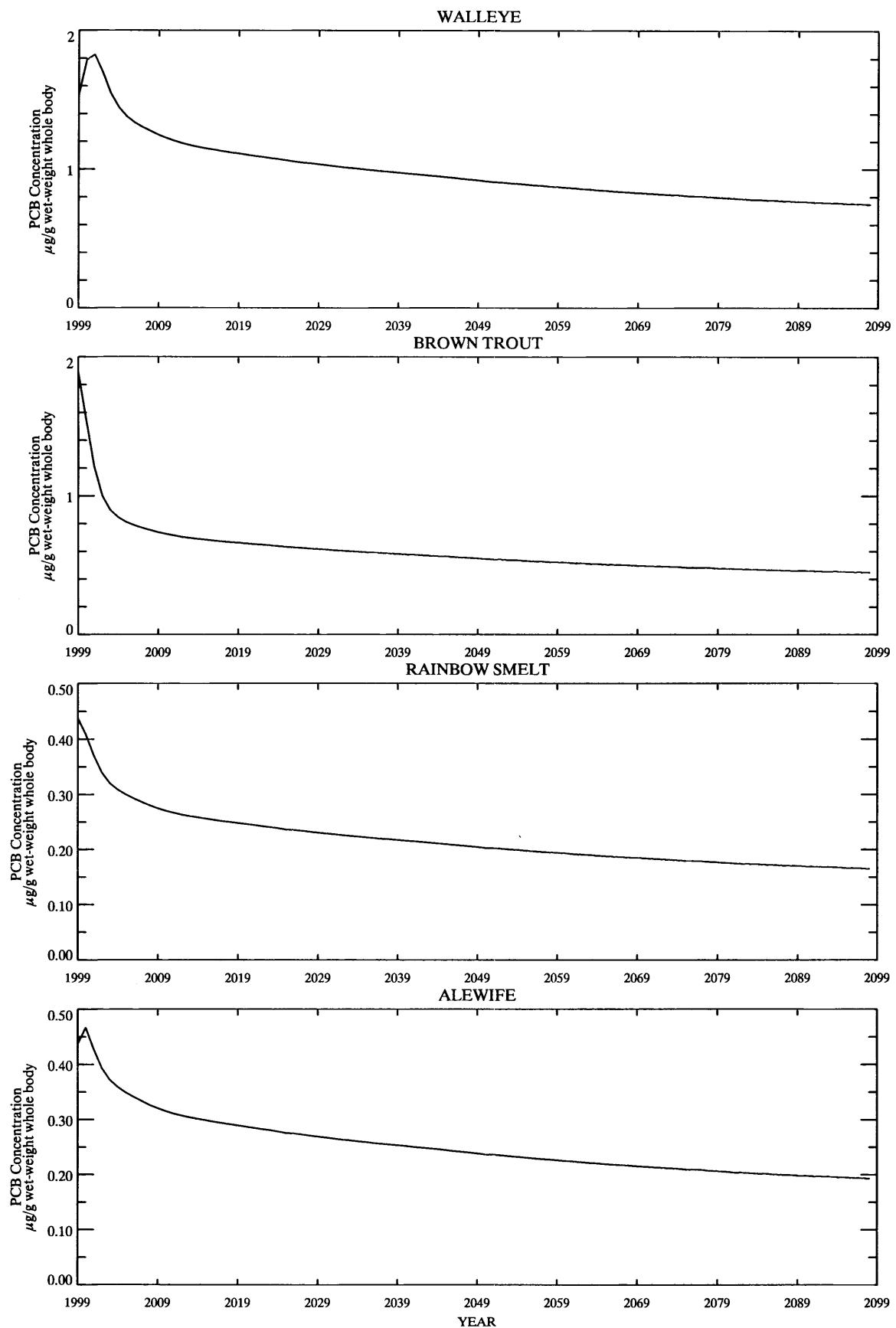
Projection: gbNOAC-fr0500\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-87. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >500; Green Bay: No Action.**



Projection: gbNOAC-fr0250\_0-5\_0-10\_rn20\_z4: Annual averages.

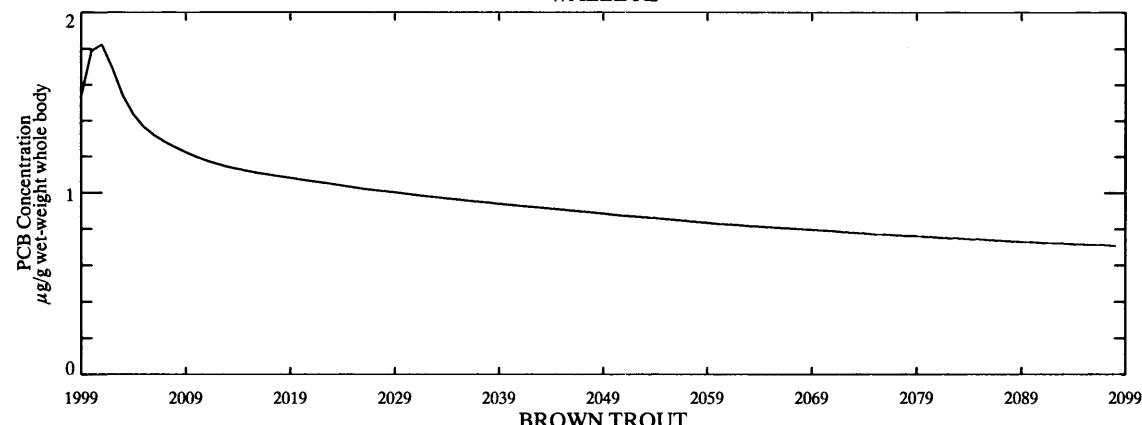
**Figure 5-88. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >250 ppb; Green Bay: No Action.**



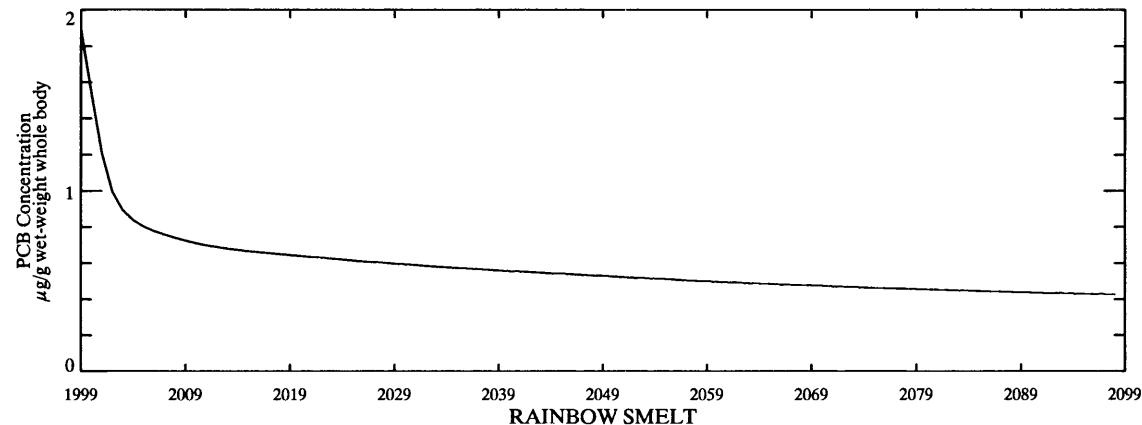
Projection: gbNOAC-fr0125\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-89. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >125 ppb; Green Bay: No Action.**

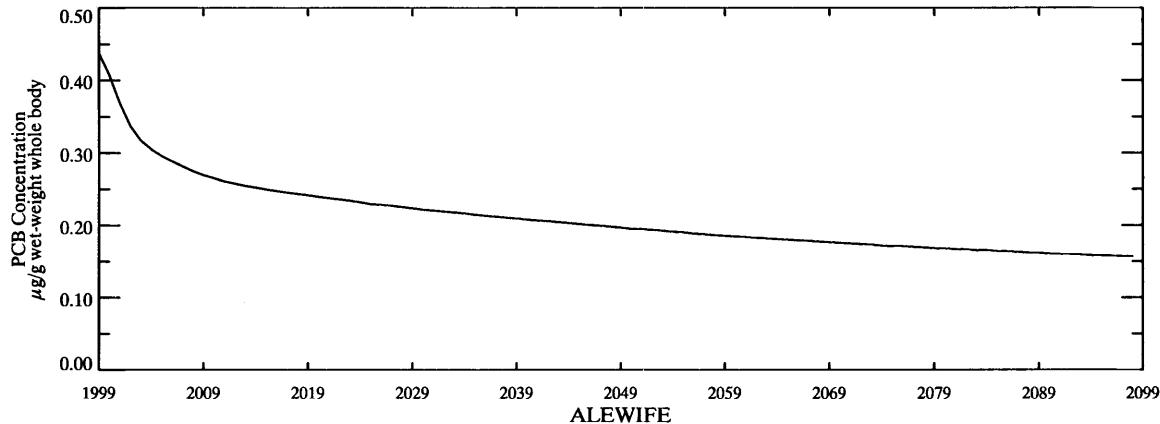
## WALLEYE



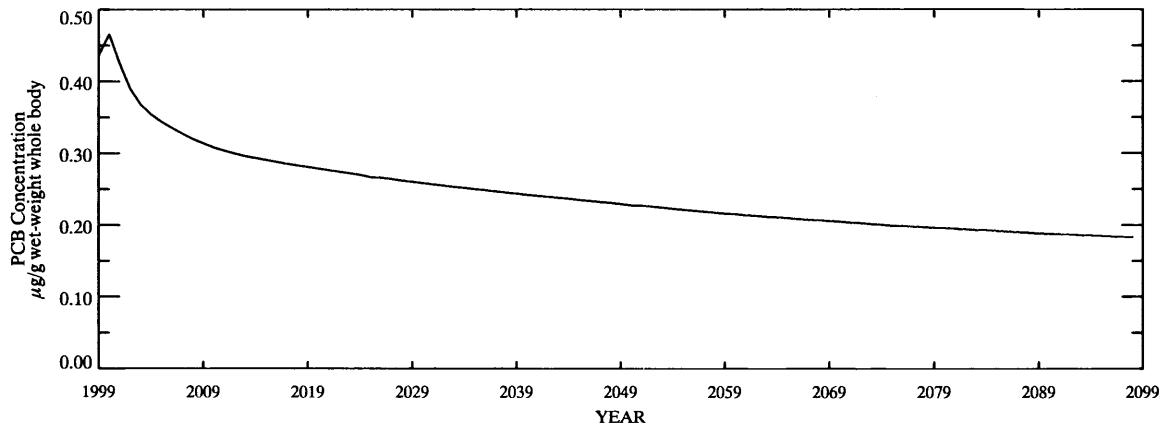
## BROWN TROUT



## RAINBOW SMELT

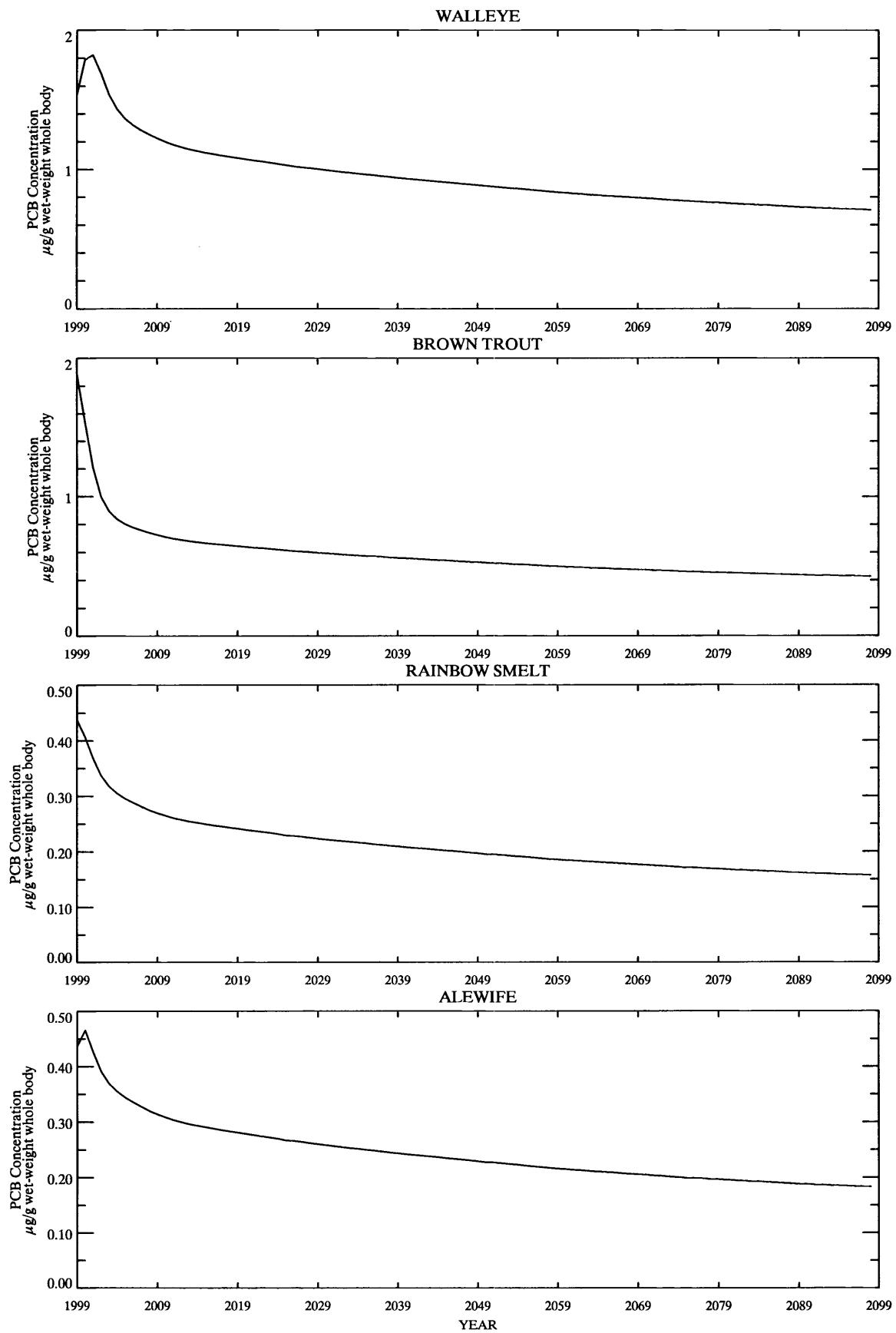


## ALEWIFE



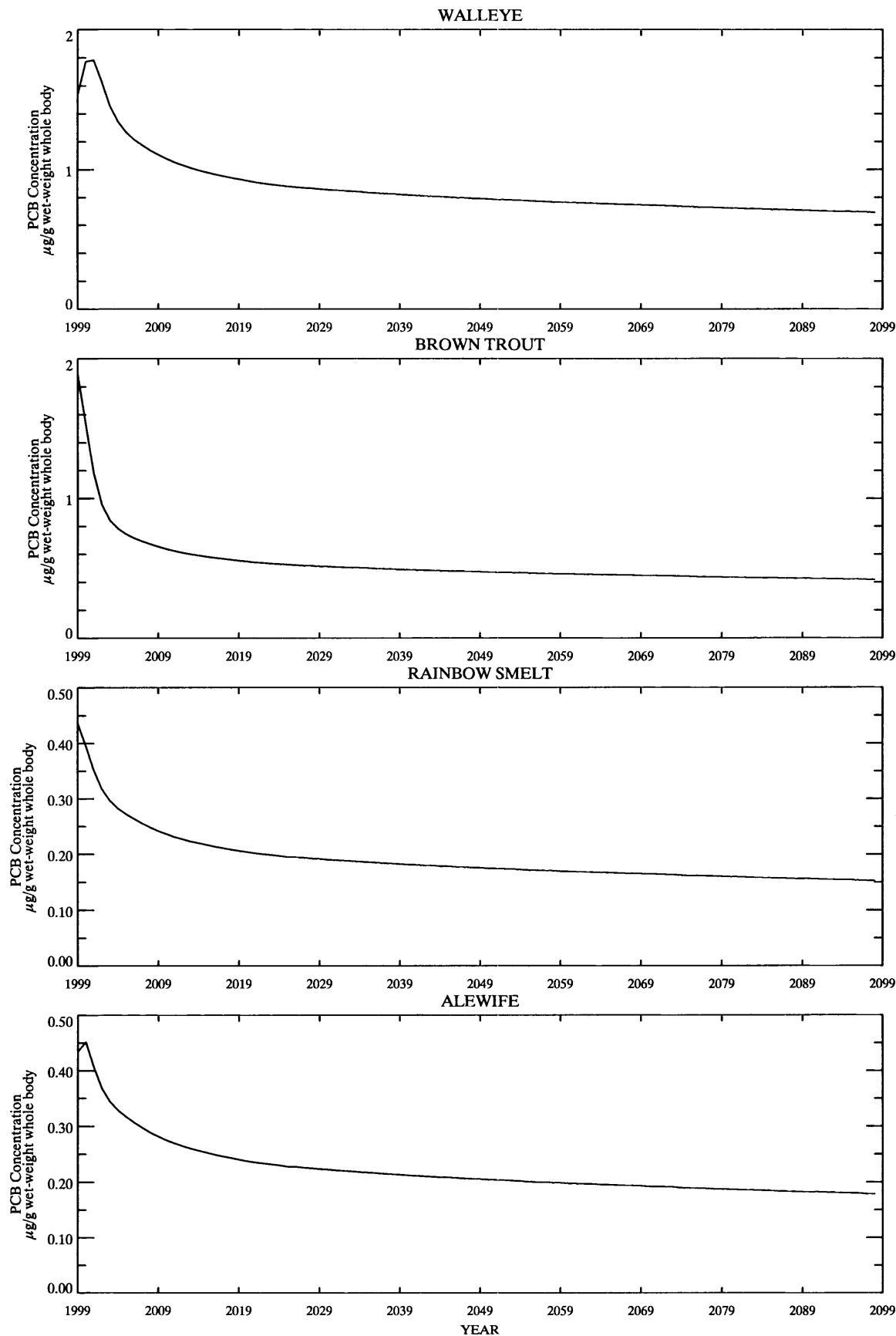
Projection: gbNOAC-fr000H\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-90. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: Schedule "H"; Green Bay: No Action.**



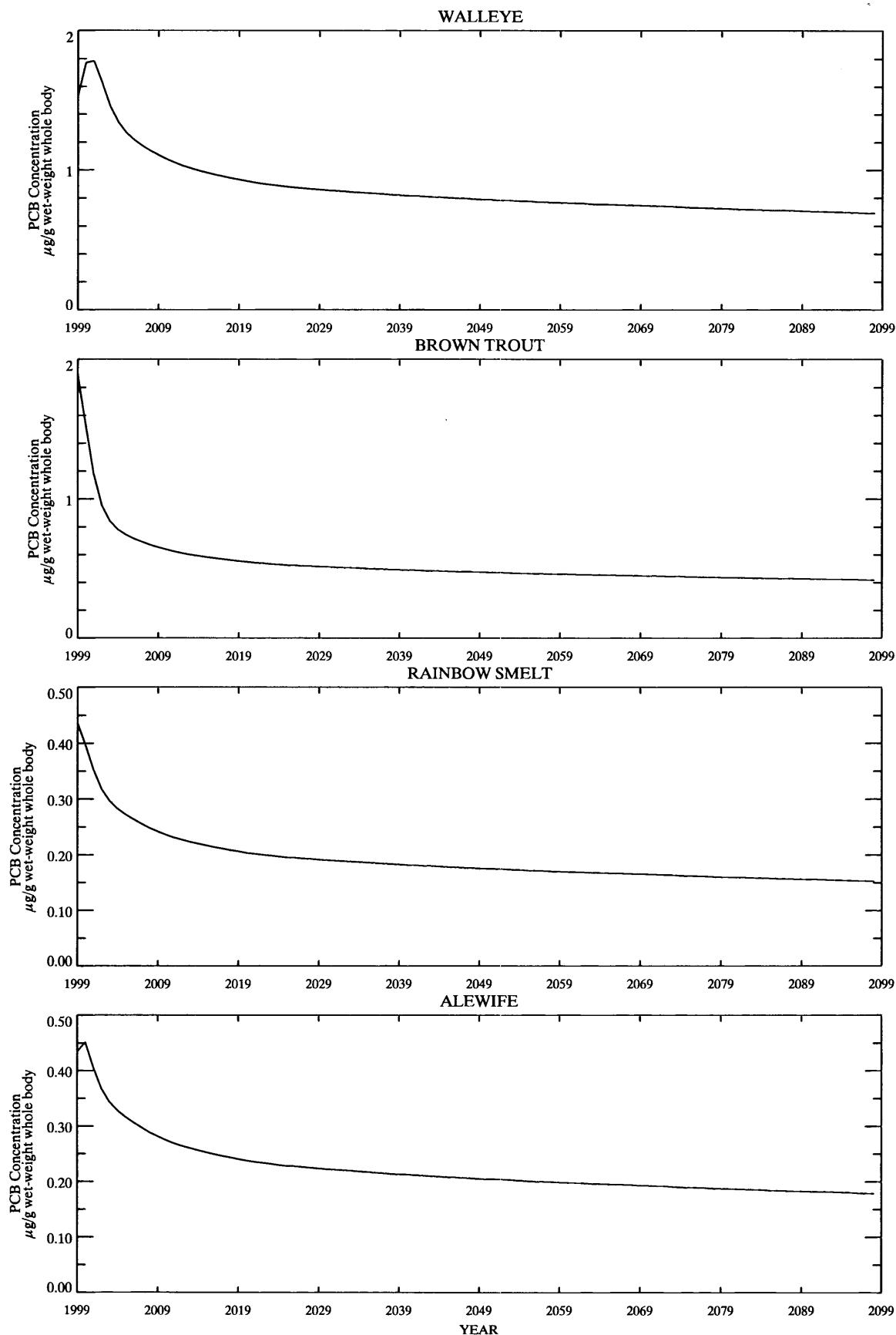
Projection: gbNOAC-fr000I\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-91. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: Schedule "T"; Green Bay: No Action.**



Projection: gb1000-fr1000\_0-5\_0-10\_rn20\_z4: Annual averages.

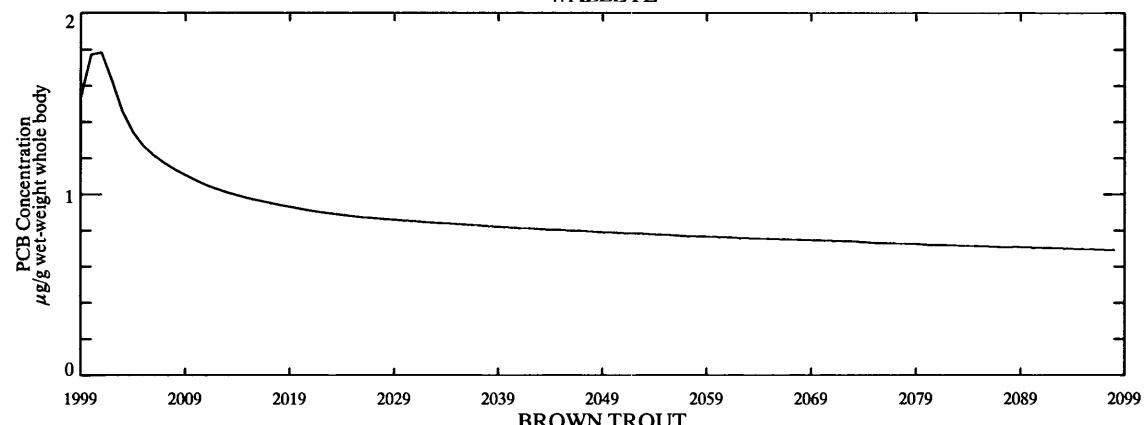
**Figure 5-92. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >1000 ppb; Green Bay: >1000 ppb.**



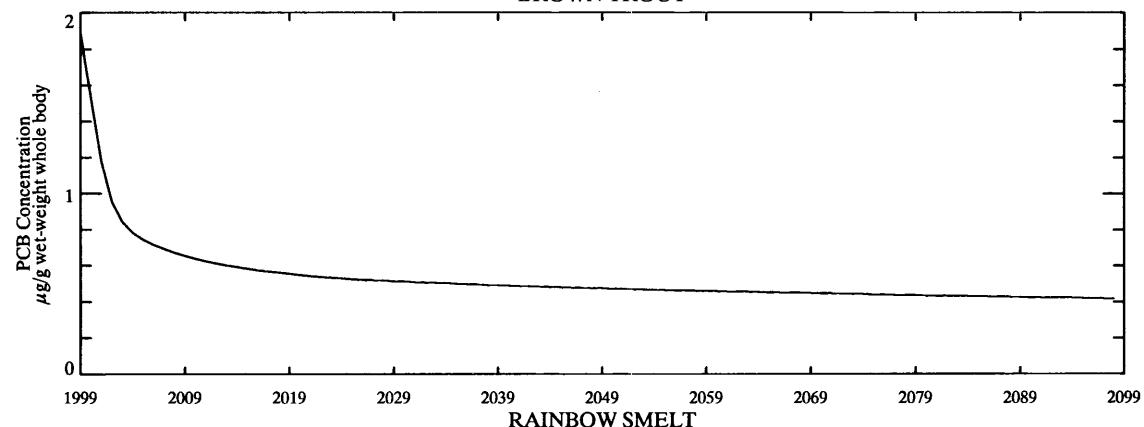
Projection: gb1000-fr0500\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-93. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >500 ppb; Green Bay: >1000 ppb.**

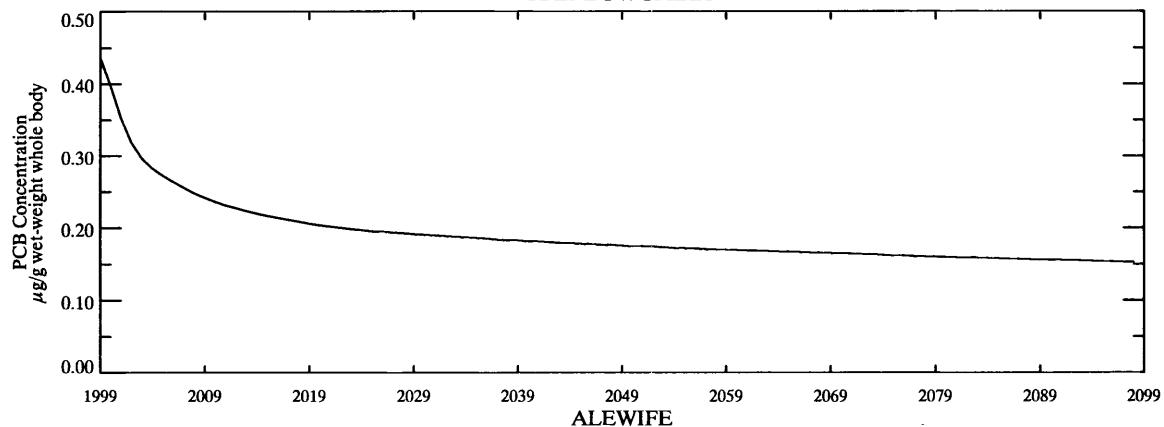
### WALLEYE



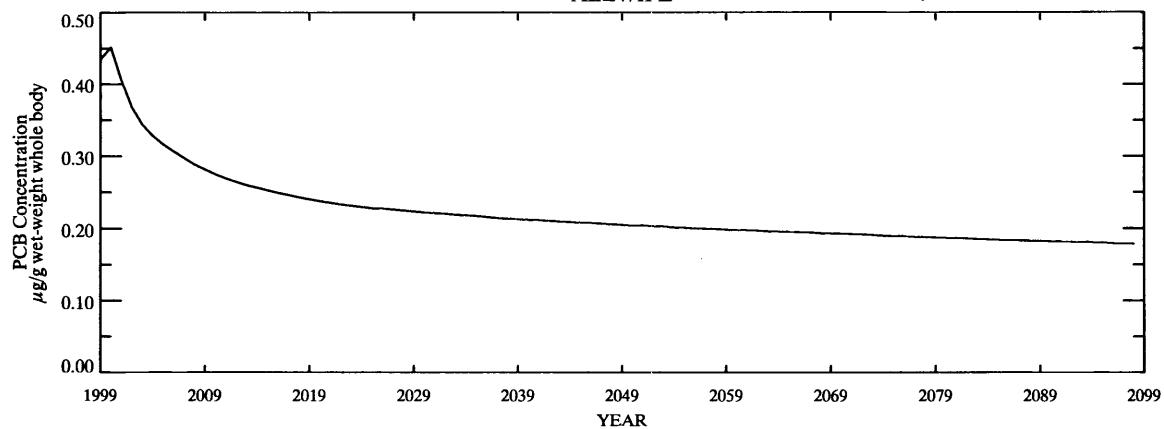
### BROWN TROUT



### RAINBOW SMELT



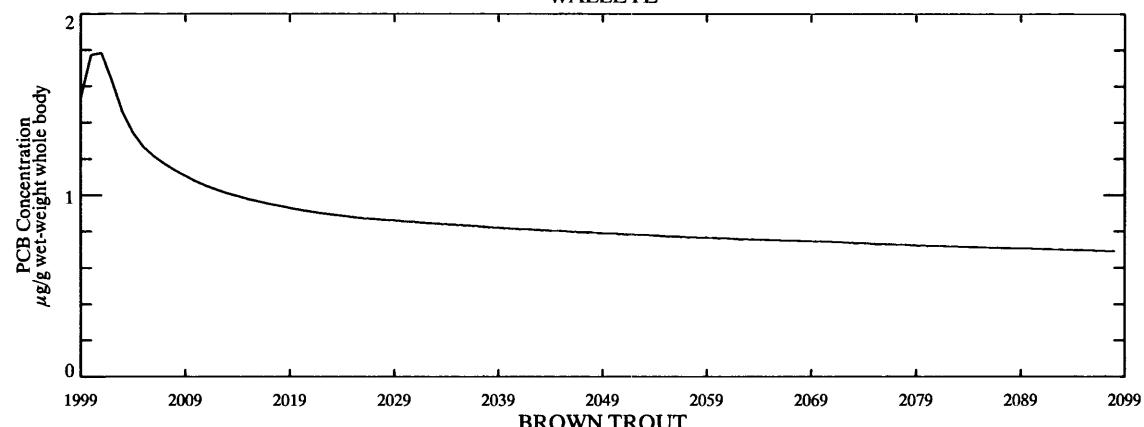
### ALEWIFE



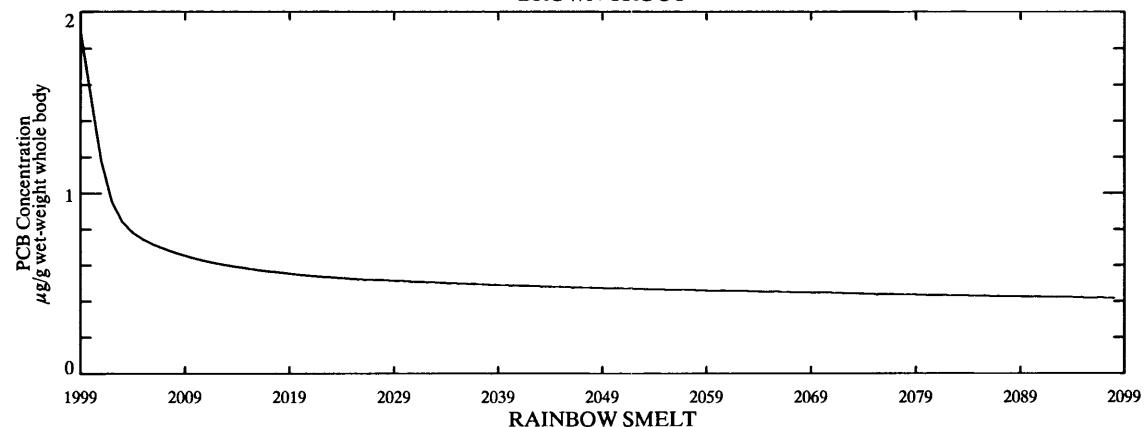
Projection: gb1000-fr0250\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-94. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >250 ppb; Green Bay: >1000 ppb.**

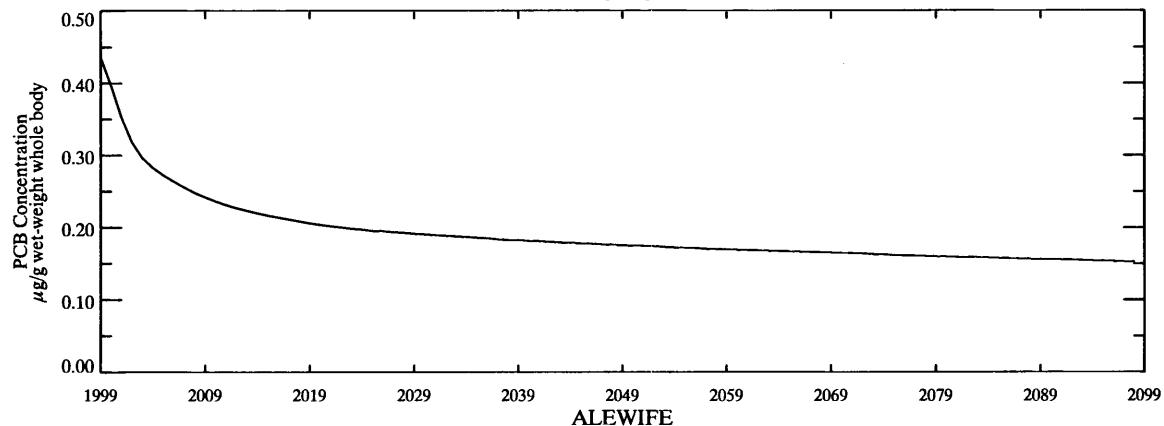
## WALLEYE



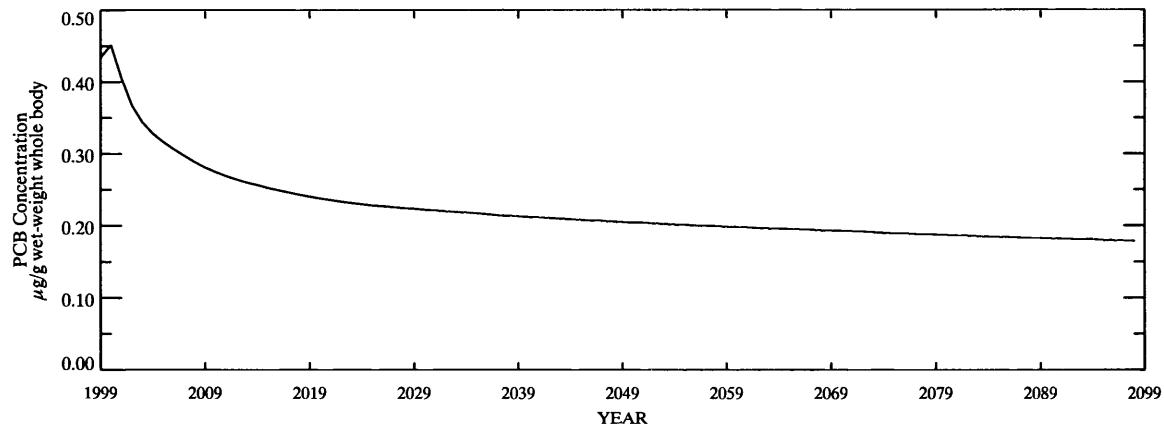
## BROWN TROUT



## RAINBOW SMELT

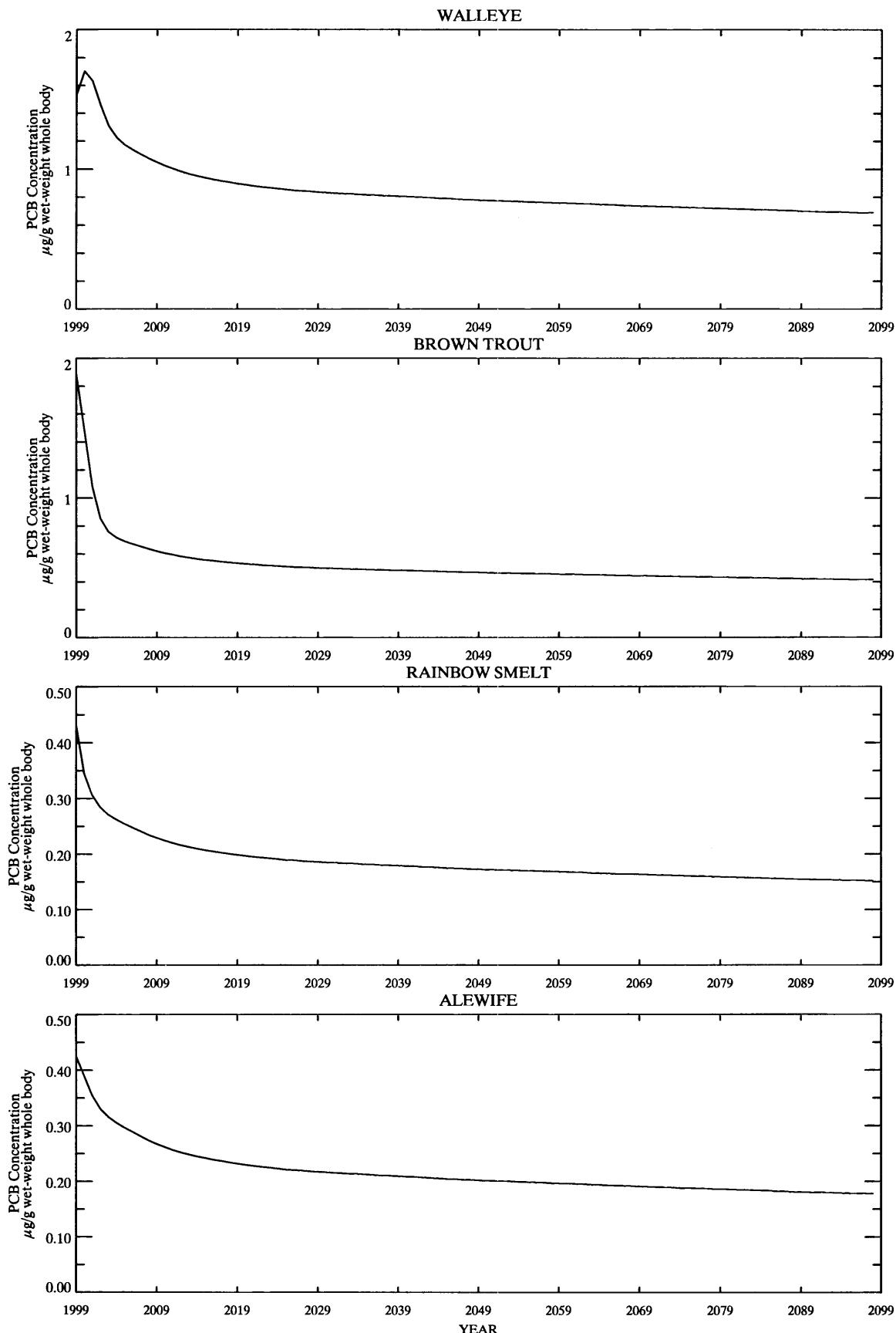


## ALEWIFE



Projection: gb1000-fr0125\_0-5\_0-10\_rn20\_z4: Annual averages.

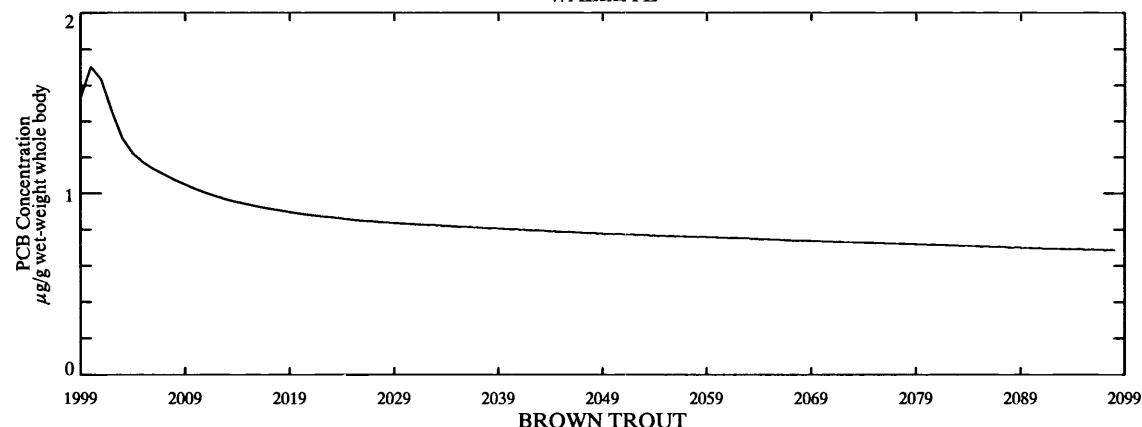
**Figure 5-95. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >125 ppb; Green Bay: >1000 ppb.**



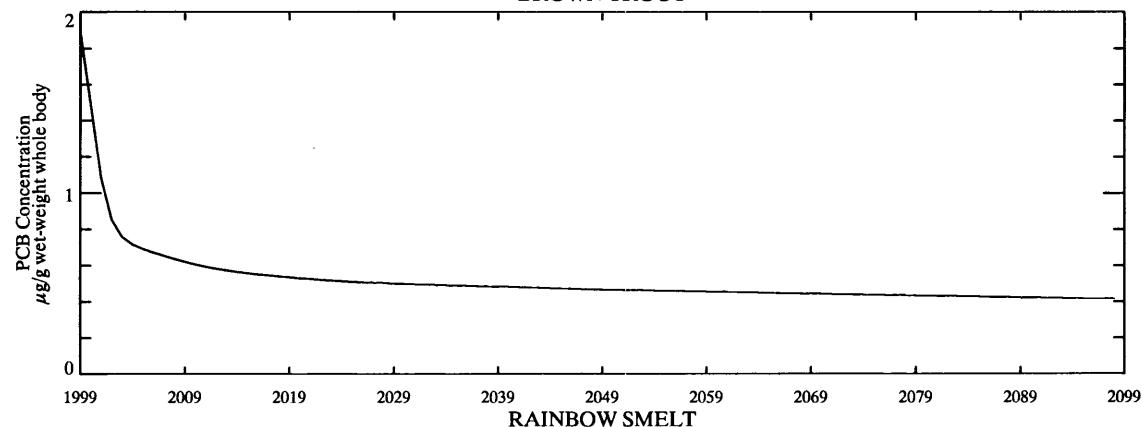
Projection: gb0500-fr0500\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-96. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >500 ppb; Green Bay: >500 ppb.**

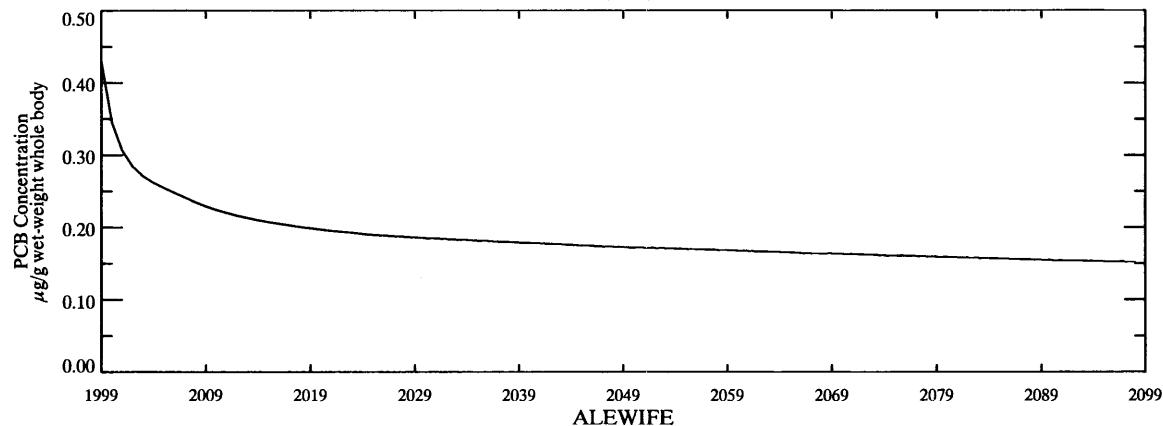
### WALLEYE



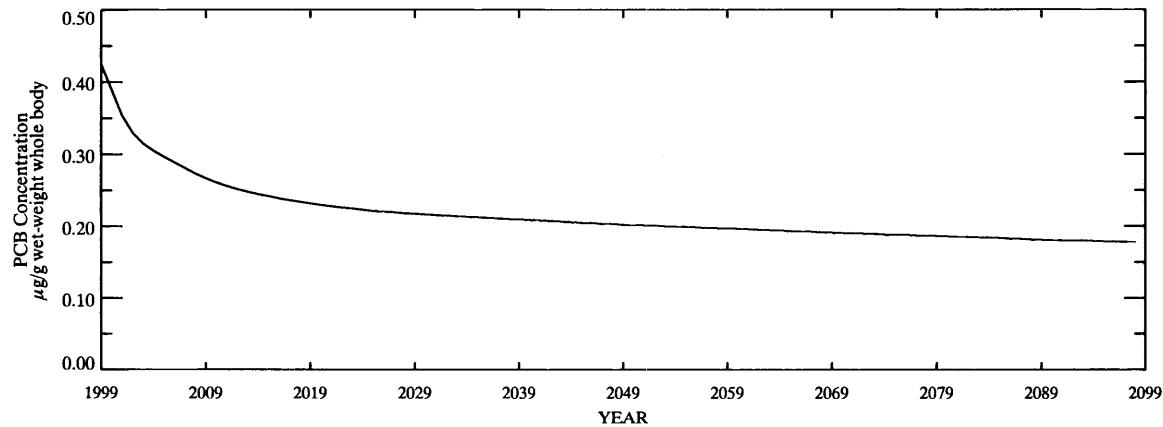
### BROWN TROUT



### RAINBOW SMELT



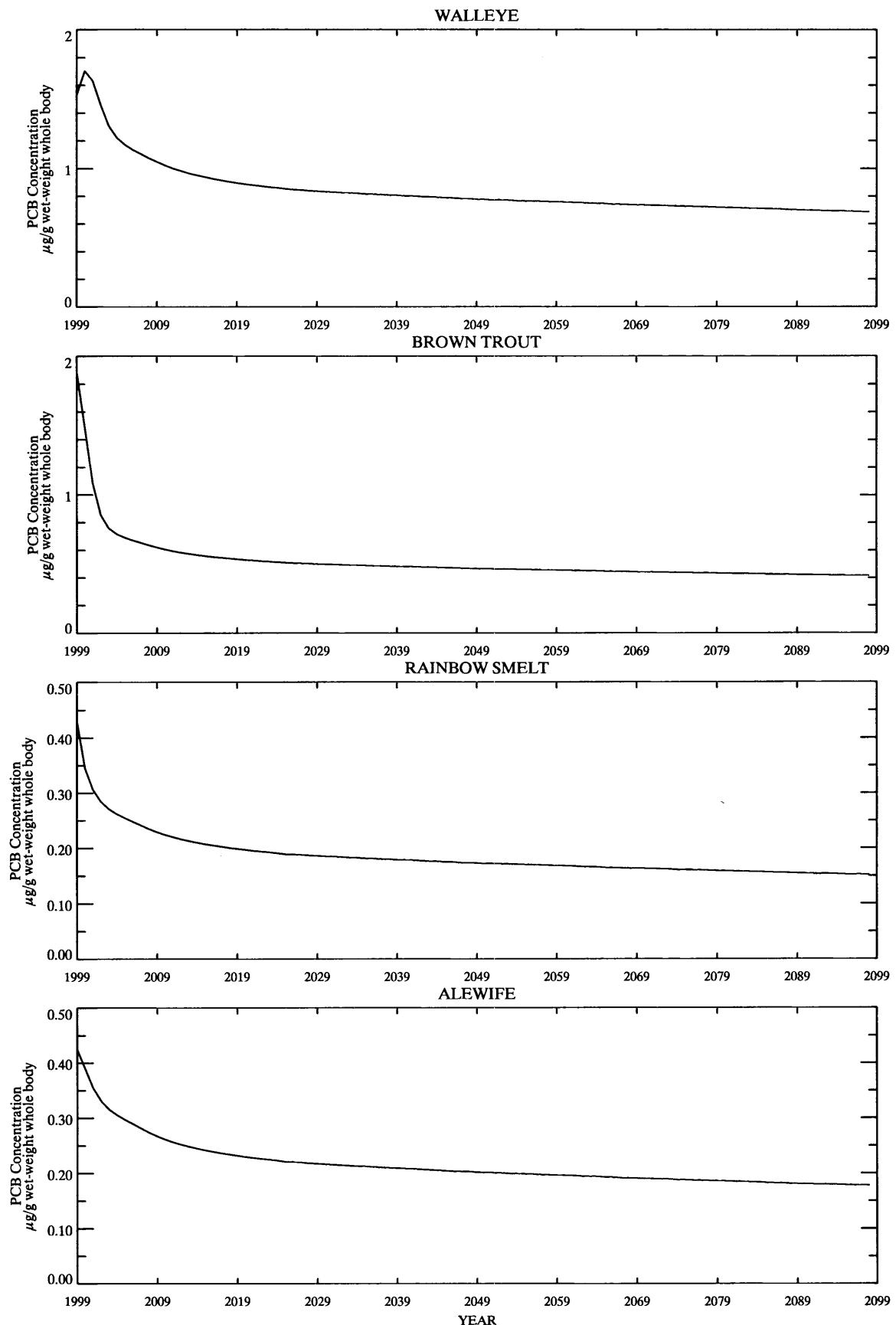
### ALEWIFE



YEAR

Projection: gb0500-fr0250\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-97. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >250 ppb; Green Bay: >500 ppb.**



Projection: gb0500-fr0125\_0-5\_0-10\_rn20\_z4: Annual averages.

**Figure 5-98. GBFood projection results. Average computed total PCB concentrations in fish from in Zone 4 based on Fox River: >125 ppb; Green Bay: >500 ppb.**